



ANCHOR NUT

DESCRIPTION OF THE ITEM		Anchor Nut	
SPECIFICATION		LN 29671- AM3, AM6	
PART NO. / DRAWING NO.		BA/LN 29671- AM3, AM6	
SIZES		M4 & M5	
MATERIAL SPECIFICATION		1.7214.4 OR 25CD4 1.7220.3 OR 35CD4 OR SAE 4135 OR SAE 4140	
OPERATING TEMPERATURE		235°C / Operating range of Helicopters and Aircraft	
END USE	SYSTEM	Structures and other systems	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO.		QTS/ALH-IND-021 Date: 25.06.2004, Issue-4	
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA(H/C)/LTCC/55-2/2001 Date: 11.06.2001 RCMA(H/C)/LTCC/55-2/2004 Date: 19.05.2004	----

ANCHOR NUT


DESCRIPTION OF THE ITEM		Anchor Nut		
SPECIFICATION		LN 29673-AM4		
PART NO. / DRAWING NO.		BA/LN 29673-AM4		
SIZES		As per Standard		
MATERIAL SPECIFICATION		1.7214.4 OR 25CD4 1.7220.3 OR 35CD4 OR SAE 4135 OR SAE 4140		
OPERATING TEMPERATURE		235°C / Operating range of Helicopters and Aircraft		
END USE	SYSTEM	Structure Assembly		
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable		
	LIFE	ON CONDITION		
TEST SCHEDULE / TEST ORDER NO.		QTS/ALH-IND-021 Date: 25.06.2004, Issue-4		
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE		
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.	
----		RCMA(H/C)/LTCC/55-2/2007 Date: 07.06.2007	----	

ANCHOR NUT


DESCRIPTION OF THE ITEM	Anchor Nut	
SPECIFICATION	LN 29675-AM5	
PART NO. / DRAWING NO.	BA/LN 29675-AM5	
SIZES	As per Standard	
MATERIAL SPECIFICATION	1.7214.4 OR 1.7220.3 AISI 4130 OR 25CD4S OR AISI 1050 (AMS 5085)	
OPERATING TEMPERATURE	235°C / Operating range of Helicopters and Aircraft	
END USE	SYSTEM	Structure Assembly
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable
	LIFE	ON CONDITION
TEST SCHEDULE / TEST ORDER NO.	QTS/ALH-IND-021 Date: 25.06.2004, Issue-4	
DEVELOPMENT AGENCY	M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE	LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----	RCMA(H/C)/LTCC/55-2/2007 Date: 07.06.2007	----




ANCHOR NUT

DESCRIPTION OF THE ITEM		Anchor Nut	
SPECIFICATION		LN 29677	
PART NO. / DRAWING NO.		BA/LN 29677	
SIZES		M4, M5, M6	
MATERIAL SPECIFICATION		1.7214.4 OR 25CD4 1.7220.3 OR 35CD4 OR SAE 4135 OR SAE 4140	
OPERATING TEMPERATURE		235°C / Operating range of Helicopters and Aircraft	
END USE	SYSTEM	Structure / Integration of Systems & LRUs	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO		QTS/ALH-IND-021 Date: 25.06.2004	
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA(H/C)/LTCC/55-2/2008 Date: 14.01.2008	----

ANCHOR NUT

DESCRIPTION OF THE ITEM		Anchor Nut	
SPECIFICATION		LN 29678	
PART NO. / DRAWING NO.		BA/LN 29678	
SIZES		M4 & M5	
MATERIAL SPECIFICATION		1.7214.4 OR 25CD4 1.7220.3 OR 35CD4 OR SAE 4135 OR SAE 4140	
OPERATING TEMPERATURE		235°C / Operating range of Helicopters and Aircraft	
END USE	SYSTEM	Structure Assembly	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO.		QTS/ALH-IND-021 Date: 25.06.2004, Issue-4	
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA(H)/LTCC/55/2001 Date: 11.06.2001	----

ANCHOR NUT


DESCRIPTION OF THE ITEM		Anchor Nut	
SPECIFICATION		LN 29679-AM3, AM4	
PART NO. / DRAWING NO.		BA/LN 29679- AM3, AM4	
SIZES		As per standard	
MATERIAL SPECIFICATION		1.7214.4 OR 25CD4 1.7220.3 OR 35CD4 OR SAE 4135 OR SAE 4140	
OPERATING TEMPERATURE		235°C / Operating range of Helicopters and Aircraft	
END USE	SYSTEM	Structure Assembly	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO.		QTS/ALH-IND-021 Date: 25.06.2004	
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA(H)/LTCC/55-2/2005 Date: 20.07.2005 RCMA(H)/LTCC/55/2001 Date: 03.12.2001	----

ANCHOR NUT


DESCRIPTION OF THE ITEM	Anchor Nut	
SPECIFICATION	LN 29681	
PART NO. / DRAWING NO.	BA/LN 29681	
SIZES	M4, M5, M6	
MATERIAL SPECIFICATION	1.7214.4 OR 25CD4 1.7220.3 OR 35CD4 OR SAE 4135 OR SAE 4140	
OPERATING TEMPERATURE	235°C / Operating range of Helicopters and Aircraft	
END USE	SYSTEM	Structure Assembly
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable
	LIFE	ON CONDITION
TEST SCHEDULE / TEST ORDER NO.	QTS/ALH-IND-021 Date: 25.06.2004	
DEVELOPMENT AGENCY	M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE	LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----	RCMA(H)/LTCC/55/2001 Date: 03.12.2001	----




ANCHOR NUT

DESCRIPTION OF THE ITEM		Anchor Nut	
SPECIFICATION		LN 29686 – AM5, AM6	
PART NO. / DRAWING NO.		BA/LN 29686 – AM5, AM6	
SIZES		As per standard	
MATERIAL SPECIFICATION		3.3214-T6 OR L112 OR AA6061 T6 1.4314.7 OR AISI 304,5.2201.3 OR Nylon 6/6	
OPERATING TEMPERATURE		Operating range of Helicopters and Aircraft	
END USE	SYSTEM	Structure Assembly	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO.		QTS/ALH-IND-021 Date: 25.06.2004, Issue-4	
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA(H/C)/LTCC/55-2/2006 Date: 16.02.2006	----


ANCHOR NUT

DESCRIPTION OF THE ITEM		Anchor Nut	
SPECIFICATION		LN 29982-AM4, AM5	
PART NO. / DRAWING NO.		BA/LN 29982-AM4, AM5	
SIZES		As per standard	
MATERIAL SPECIFICATION		1.7214.4 OR 25CD4 1.7220.3 OR 35CD4 OR SAE 4135 OR SAE 4140	
OPERATING TEMPERATURE		235°C / Operating range of Helicopters and Aircraft	
END USE	SYSTEM	Structure Assembly	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO.		QTS/ALH-IND-021 Date: 25.06.2004	
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA(H/C)/LTCC/55-2/2005 Date: 20.07.2005	----


ANCHOR NUT

DESCRIPTION OF THE ITEM		Anchor Nut	
SPECIFICATION		LN 29989	
PART NO. / DRAWING NO.		BA/LN 29989	
SIZES		M4	
MATERIAL SPECIFICATION		1.7214.4 OR 25CD4 1.7220.3 OR 35CD4 OR SAE 4135 OR SAE 4130	
OPERATING TEMPERATURE		235°C / Operating range of Helicopters and Aircraft	
END USE	SYSTEM	Structure Assembly	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO.		QTS/ALH-IND-021 Date: 25.06.2004	
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA(H/C)/LTCC/55-2/2007 Date: 07.06.2007	----


ANCHOR NUT

DESCRIPTION OF THE ITEM		Anchor Nut	
SPECIFICATION		LN 29990-05M	
PART NO. / DRAWING NO.		BA/LN 29990-05M	
SIZES		As per standard	
MATERIAL SPECIFICATION		1.4944.4 Z6NCD25 OR AMS 5525	
OPERATING TEMPERATURE		Operating range of Helicopters and Aircraft	
END USE	SYSTEM	Structure Assembly	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO.		QTS/ALH/057 Date:15.05.2003 ,Issue-A	
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA(H/C)/LTCC/55-2/2008 Date: 09.09.2008	----


ANCHOR NUT

DESCRIPTION OF THE ITEM		Anchor Nut		
SPECIFICATION		LN 29991-05M		
PART NO. / DRAWING NO.		BA/LN 29991-05M		
SIZES		As per standard		
MATERIAL SPECIFICATION		1.4944.4 Z6NCD25 OR AMS 5525		
OPERATING TEMPERATURE		315°C to 425°C		
END USE	SYSTEM	Flight Control System		
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable		
	LIFE	ON CONDITION		
TEST SCHEDULE / TEST ORDER NO.		QTS/ALH/057 Date: 15.05.2003, Issue-A		
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE		
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.	
----		RCMA(H/C)/LTCC/55-2/2008 Date: 09.09.2008	----	


NUT HUB PLATE

DESCRIPTION OF THE ITEM		NUT HUB PLATE		
SPECIFICATION		As per requirement		
PART NO. / DRAWING NO.		201P 622H 1000 213		
SIZES		As per Drawing		
MATERIAL SPECIFICATION		Ti-6AL-4V 3.7164		
OPERATING TEMPERATURE		Operating range of helicopters and Aircraft		
END USE	SYSTEM	Rotor System		
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable		
	LIFE	ON CONDITION		
TEST SCHEDULE / TEST ORDER NO.		-----		
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE		
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.	
----		RCMA(H)/LTCC/55-2/2003 Date: 04.04.2003	----	


DOME ANCHOR NUT

DESCRIPTION OF THE ITEM		Dome Anchor Nut		
SPECIFICATION		LN 29551-05, 29551-06		
PART NO. / DRAWING NO.		POL/ 29551-05, 29551-06		
SIZES		As per standard		
MATERIAL SPECIFICATION		SAE 4340 (Alloy steel) 1.1174.4 (Aluminum Alloy) 61D6 (o-ring)		
OPERATING TEMPERATURE		Operating range of Helicopters and Aircrafts		
END USE	SYSTEM	Structures Assembly (Floor Board)		
	HELICOPTER / AIRCRAFT	Helicopters and Aircrafts wherever suitable		
	LIFE	ON CONDITION		
TEST SCHEDULE/ TEST ORDER NO.		ALH-IND-132A Date: 06.03.2010		
DEVELOPMENT AGENCY		M/s POLYNEX, BANGALORE		
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.	
----		RCMA(H/C)/LTCC/55-2/2010 Date: 28.07.2010	----	


SELF LOCKING NUT

DESCRIPTION OF THE ITEM		Self Locking Nut	
SPECIFICATION		LN 29919	
PART NO. / DRAWING NO.		BA/LN 29919	
SIZES		M5, M6, M8, M10	
MATERIAL SPECIFICATION		1.6604.6 OR 35CD4S OR SAE 8740 OR 4347	
OPERATING TEMPERATURE		Operating range of helicopters and Aircraft	
END USE	SYSTEM	Structure Assembly	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO.		QTS NO.ALH-IND-021 Date: 25.06.2004, Issue-4	
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA(H)/LTCC/55-2/2003 Date: 23.01.2004 RCMA(H/C)/LTCC/55-2/2004 Date:19.05.2004	----


SELF LOCKING NUT

DESCRIPTION OF THE ITEM		Self-Locking Nut	
SPECIFICATION		LN 9338	
PART NO. / DRAWING NO.		BA/LN 9338	
SIZES		M5, M6, M7, M8, M10, M14	
MATERIAL SPECIFICATION		1.7220.3 OR 35CD4S OR SAE 1050 OR SAE 4135 OR 34Cr MO4	
OPERATING TEMPERATURE		Operating range of helicopters and Aircraft	
END USE	SYSTEM	Structure Assembly	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO.		QTS No:ALH-IND-021 Date: 25.06.2004, Issue 4	
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA(H/C)/LTCC/55-2/2004 Date: 19.05.2004 RCMA(H/C)/LTCC/55-2/2006 Date: 21.12.2006 & 09.09.2008	----

NUT

DESCRIPTION OF THE ITEM		Nut	
SPECIFICATION		LN 9343	
PART NO. / DRAWING NO.		BA/LN 9343	
SIZES		M4, M5, M6, M8, M10, M12, M14	
MATERIAL SPECIFICATION		35CD4, S158, S147, S149, SAE 4130, SAE 4140	
OPERATING TEMPERATURE		Operating range of helicopters and Aircraft	
END USE	SYSTEM	Structure , Landing Gear Assembly	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO.		QTS No: ALH-IND-076 Date: 23.03.2006, Issue-1	
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA(H/C)/LTCC/55-2/2006 Date: 21.12.2006 RCMA(H/C)/LTCC/55-2/2008 Date:14.01.2008	----


NUT

DESCRIPTION OF THE ITEM		Nut	
SPECIFICATION		LN 9348	
PART NO. / DRAWING NO.		BA/LN 9348	
SIZES		M4, M5, M6	
MATERIAL SPECIFICATION		For M4 -1.0721 or 10 S 20 For M5- 1.11811.0501 OR 1.1172 For Insert 5.2201.3 OR Nylon 6/6	
OPERATING TEMPERATURE		Operating range of helicopters and Aircraft	
END USE	SYSTEM	Flight Control System	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO.		QTS No: ALH-IND-021 Date: 25.06.2004, Issue 4	
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA(H/C)/LTCC/55-2/2008 Date: 14.01.2008	----

NUT (NYLON)

DESCRIPTION OF THE ITEM		Nut (Nylon)	
SPECIFICATION		4 P6, 5P6, 6P6	
PART NO. / DRAWING NO.		BA/4 P6, 5 P6, 6 P6	
SIZES		As per standard	
MATERIAL SPECIFICATION		25CD4S OR 35NC6 For Insert 5.2201.3 OR Nylon 6/6.	
OPERATING TEMPERATURE		Operating range of helicopters and Aircraft	
END USE	SYSTEM	Structure Assembly	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO.		H/DLE/I/65-8/631B/2007 Date: 25.09.2007	
DEVELOPMENT AGENCY		M/s. BASHI AEROSPACE PRIVATE LIMITED, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA(H/C)/LTCC/55-2/2008 Date: 14.01.2008	----

NUT

DESCRIPTION OF THE ITEM		Nut	
SPECIFICATION		3P6, 4P6, 4PCN6, 5P6, 6P6, 6PCN6, 7P6, 8P6, 10P6	
PART NO. / DRAWING NO.		3P6, 4P6, 4PCN6, 5P6, 6P6, 6PCN6, 7P6, 8P6, 10P6	
SIZES		As per requirement	
MATERIAL SPECIFICATION		35 NC6F or EN-24, Nylon 6/6	
OPERATING TEMPERATURE		Operating range of helicopters and Aircraft	
END USE	SYSTEM	Structure / Integration of Systems and LRUs	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO.		ALH-IND-021 Date: 25.06.2004, Issue 4	
DEVELOPMENT AGENCY		M/s. JAYASURIYA ENTERPRISE, CHENNAI	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA(H/C)/LTCC/55-2/2011 Date: 13.06.2011	----