AEROSPACE STANDARD	AS64403™ - AS64403L™	ISSUE 1
	Issued 2006-10	

Rivet, Blind, Self Plugging, Flush Break, Mechanically Locked Spindle, Universal Head, Aluminium Alloy

NOTE: The issue status of this document remains unchanged as there have been no changes to the technical content.

SAE INDUSTRY TECHNOLOGIES CONSORTIA AEROSPACE STANDARDS AND PART QUALIFICATION PROGRAM

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SOCIETY OF BRITISH AEROSPACE COMPANIES STANDARD

RIVET, BLIND, SELF PLUGGING, FLUSH BREAK, MECHANICALLY LOCKED SPINDLE, UNIVERSAL HEAD, ALUMINIUM ALLOY			**AS64403 – AS64403L**
3RD ANGLE PROJECTION	**Issue:**	**Approval date:**	**First Issued:**
	1	OCTOBER 2006	OCTOBER 2006

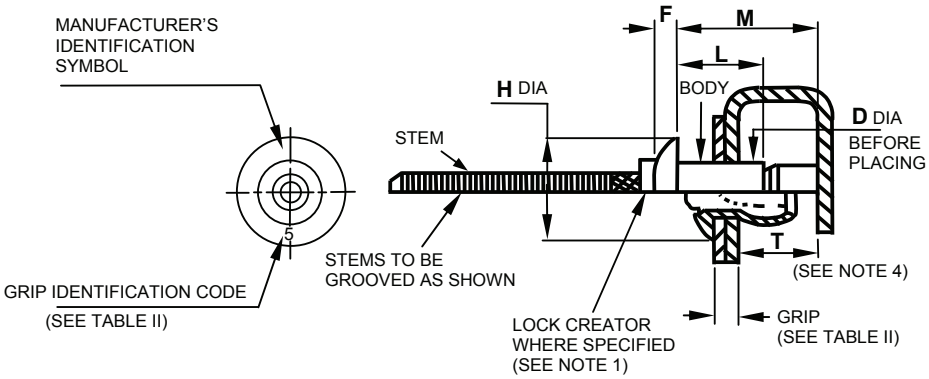

TABLE I

NOM DIA CODE	NOM SIZE	D DIA	H DIA MAX	F MAX	INSTALLATION HOLE SIZE	MINIMUM FAILING LOAD SINGLE SHEAR (kN)
4	3,2	3,251/3,175	6,48	1,5	3,28/3,35	2,002
5	4,0	4,039/3,962	8,05	1,9	4,06/4,17	3,114
6	4,8	4,851/4,775	9,65	2,2	4,88/4,98	4,226

TABLE II

CALL-UP CODE DIA & LENGTH	GRIP IDENT CODE	GRIP RANGE		LENGTH L MAXIMUM	LENGTH M MAXIMUM	T MIN	MASS / 1000 INSTALLED (kg) REF
		MIN	MAX				
405	1	0,51	1,98	4,72	8,9	4,9	0,13
407	2	1,19	3,58	6,32	11,5	5,9	0,16
409	3	2,77	5,16	7,90	14,8	7,4	0,19
411	4	4,37	6,76	9,50	17,6	8,7	0,22
413	5	5,94	8,33	11,07	20,4	10,0	0,25
415	6	7,54	9,93	12,67	23,2	11,2	0,29
506	1	0,51	1,98	5,56	9,7	5,1	0,27
508	2	1,19	3,58	7,11	13,0	6,6	0,32
510	3	2,77	5,16	8,69	15,3	7,6	0,37
512	4	4,37	6,76	10,29	18,1	8,9	0,42
514	5	5,94	8,33	11,86	20,9	10,0	0,47
516	6	7,54	9,93	13,46	24,2	11,7	0,52
518	7	9,12	11,51	15,04	27,7	13,8	0,57
520	8	10,72	13,11	16,64	30,3	14,5	0,62
607	1	0,51	1,98	6,32	11,0	5,6	0,49
609	2	1,19	3,58	7,90	13,8	7,2	0,55
611	3	2,77	5,16	9,50	16,8	8,4	0,62
613	4	4,37	6,76	11,07	19,7	9,9	0,69
615	5	5,94	8,33	12,67	22,9	11,2	0,76
617	6	7,54	9,93	14,25	25,7	12,7	0,83
619	7	9,12	11,51	15,82	28,5	13,8	0,89
621	8	10,72	13,11	17,40	32,1	15,8	0,96

THESE PARTS REQUIRE QUALIFICATION – REFER TO TS202

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