

REV.
A

AS3504

FEDERAL SUPPLY CLASS
5340

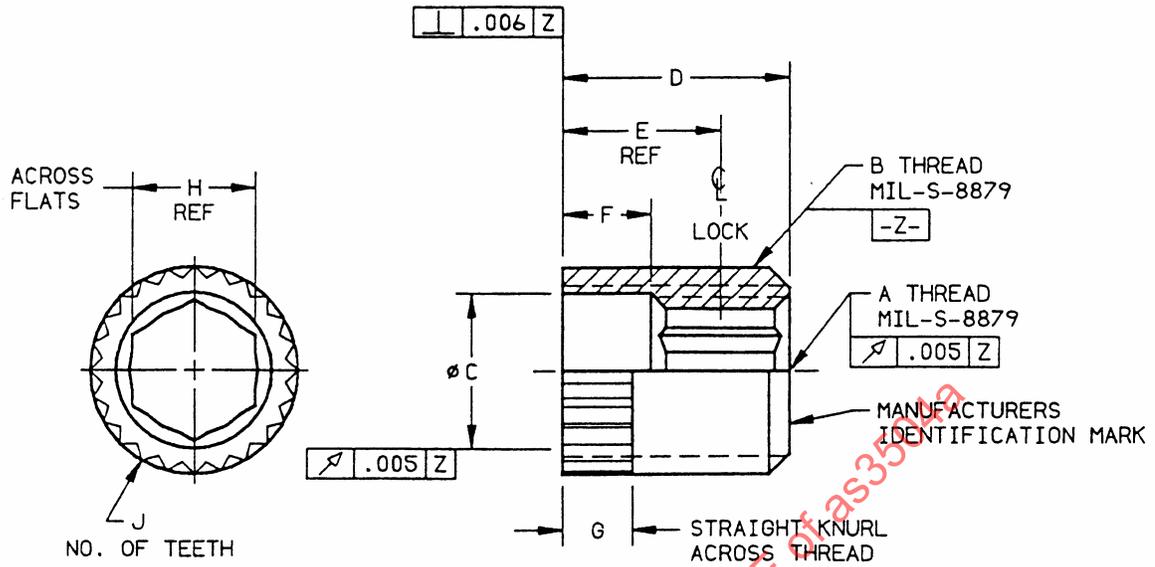


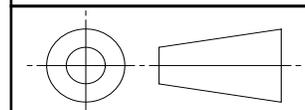
FIGURE 1

TABLE 1

PART NUMBER	A THREAD	B THREAD MODIFIED MINOR DIA THREAD SIZE	B THREAD MODIFIED MINOR DIA MINOR DIA MAX	ϕC $\pm .003$	D $\pm .010$	E REF	F $\pm .005$	G $\pm .005$	H REF	J	WEIGHT APPROX LB/1000 PCS
AS3504-01	.1900-32UNJF-3B	.2500-28UNJF-3A	.2170	.196	.290	.19	.090	.075	.157	20	1.264
AS3504-02	.2500-28UNJF-3B	.3125-24UNJF-3A	.2785	.256	.380	.24	.090	.075	.210	24	2.285
AS3504-03	.3125-24UNJF-3B	.3750-24UNJF-3A	.3405	.318	.470	.30	.090	.075	.266	29	3.570
AS3504-04	.3750-24UNJF-3B	.4375-20UNJF-3A	.4010	.382	.560	.35	.120	.105	.322	34	5.024
AS3504-05	.4375-20UNJF-3B	.5000-20UNJF-3A	.4630	.444	.660	.40	.120	.105	.377	39	7.351 ¹
AS3504-06	.5000-20UNJF-3B	.5625-24UNJF-3A	.5290	.507	.750	.45	.120	.105	.439	44	9.816 ¹

¹ NOT TO BE USED FOR NEW DESIGNS.

THIRD ANGLE PROJECTION



CUSTODIAN: SAE E-25

SAE Aerospace
An SAE International Group

AEROSPACE STANDARD

INSERT - THIN WALL, SHORT
SELF-LOCKING, 1025 °F, SILVER PLATED
UNS N07718, UNJ THREAD

AS3504
SHEET 1 OF 2

**REV.
A**

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ISSUED 1993-08 REAFFIRMED 1999-03 REVISED 2004-03