

FED. SUPPLY CLASS

3040

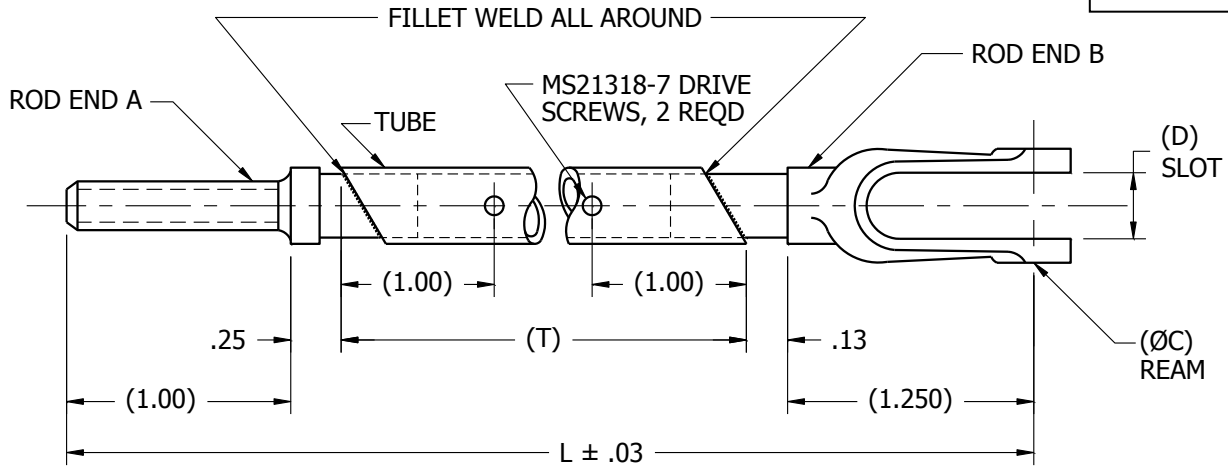


TABLE I – DASH NUMBERS AND DIMENSIONS ⁽⁸⁾

FIRST DASH NO.	TUBE			ROD ENDS			
	SIZE (REF)	(T)	DASH NO.	THREAD (REF)	A	B	(ØC) ±.001 (D)
61	.375 x .035	L-2.62	NAS360-60-(L-2.62)	.2500-28	AN490HT6	MS27976-21	.250 .266
62						MS27976-22	.250 .141
63						MS27976-23	.188 .266
64						MS27976-24	.188 .141
81	.500 x .035	L-2.62	NAS360-80-(L-2.62)	.2500-28	AN490HT8	MS27976-29	.250 .266
82						MS27976-30	.250 .140
83						MS27976-31	.188 .266
84						MS27976-32	.188 .141

FINISH:

CADMIUM PLATE AFTER WELDING PER AMS-QQ-P-416 TYPE II, CLASS 2.
PARTS WITH CLASS 3 PLATING MAY BE FURNISHED FROM SUPPLIER'S STOCK UNTIL 15 JUNE 1975.
FLUSH WITH CORROSION PREVENTIVE PER MIL-C-11796, CLASS 1.
DRAIN AND SEAL WITH MS21318-7 DRIVE SCREWS.
APPLY ONE COAT ALKYD BASE PRIMER PER TT-P-1757 (TYPE, CLASS, AND COLOR ARE AT THE DISCRETION OF THE SUPPLIER, UNLESS OTHERWISE SPECIFIED BY THE PROCURING ACTIVITY).

(8)

EXAMPLE OF PART NUMBER:

NAS359-61-880

LENGTH IN INCHES AND HUNDREDTHS OF AN INCH IN INCREMENTS OF TENTHS OF AN INCH (8.80)
TUBE AND ROD ENDS AS SPECIFIED IN TABLE I
BASIC PART NUMBER

THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 8
PROCUREMENT SPECIFICATION NONE	TITLE TUBE ASSEMBLY, CONTROL, STEEL, WITH WELDED CLEVIS AND THREADED ROD ENDS	CLASSIFICATION PART STANDARD
		NAS359 SHEET 1 OF 2

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NOTES:

- ⑧ (1) MAGNETIC PARTICLE INSPECT WELDED AREAS IN ACCORDANCE WITH ASTM E1444/E1444M.
- (2) SUPERSEDES DRAWING NAS97.
- ⑧ (3) TOLERANCES UNLESS OTHERWISE SPECIFIED: DECIMALS $\pm .010$.
- (4) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.
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- (8) DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.

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REVISION DATE.

FORM 12-02

REVISION

8

NAS359
SHEET 2



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