

NOTICE OF CANCELLATION
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INCH-POUND
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MS24388H  
NOTICE 2  
1 December 2010  
SUPERSEDING  
NOTICE 1  
22 April 1999

# MILITARY STANDARD

## TEE, FLARED TUBE, INTERNAL THREAD ON SIDE, PRECISION TYPE

MS24388H, dated 16 April 1982, is hereby cancelled. Future acquisitions for this item should refer to SAE-AS1031, " Fitting, Tee, Standard and Reducer, Bulkhead on Run, Internal Port on Side, Flared".

(Copies of these documents are available from SAE International, 400 Commonwealth Drive, Warrendale, PA 15096-0001, Tel: 877-606-7323 (inside USA and Canada) or 724-776-4970 (outside USA), [www.sae.org](http://www.sae.org).)

Reason for NOTICE 2: SAE inactivated Part or Identifying Number (PIN) with material code letter D for replacement parts and for new design to use code letter W. This is because code letter W is stronger in tensile strength than code letter D. This is based on the previous PA's revision, as a result of lessons learned. Plus to add back material code letter S for replacement parts and for new design to use code letter R. The code letter R is better for applications requiring higher temperature.

Table I provides a detailed cross-reference of cancelled MS24388H PINs and replacement SAE-AS1031 PINs.

CAUTION: The supersession information is valid as of the date of this notice and may be superseded by subsequent revisions of the superseding document.

## CONCLUDING MATERIAL

### Custodians:

Army - AV  
Navy - AS  
Air Force – 99  
DLA - CC

### Preparing activity:

DLA - CC

(Project 4730-2010-033)

### Review activities:

Army – AR, AT  
Navy – MC, SA  
Air Force – 11, 71

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <https://assist.daps.dla.mil>.

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TABLE I. MS24388H to SAE-AS1031, cross-reference data.

Cancelled AN PIN	Tube Size	Replacement AS PIN	New Design	Cancelled AN PIN	Tube Size	Replacement AS PIN	New Design
MS24388-2	.125	AS1031- 020202		MS24388-8	.500	AS1031- 080808	
MS24388D2	.125	AS1031 D020202	AS1031 W020202	MS24388D8	.500	AS1031 D080808	AS1031 W080808
MS24388J2	.125	AS1031 J020202		MS24388J8	.500	AS1031 J080808	
MS24388K2	.125	AS1031 K020202		MS24388K8	.500	AS1031 K080808	
MS24388S2	.125	AS1031 S020202	AS1031 R020202	MS24388S8	.500	AS1031S 080808	AS1031 R080808
MS24388T2	.125	AS1031 T020202		MS24388T8	.500	AS1031 T080808	
MS24388W2	.125	AS1031 W020202		MS24388W8	.500	AS1031 W080808	
MS24388-3	.188	AS1031- 030303		MS24388-10	.625	AS1031- 101010	
MS24388D3	.188	AS1031 D030303	AS1031 W030303	MS24388D10	.625	AS1031 D101010	AS1031 W101010
MS24388J3	.188	AS1031 J030303		MS24388J10	.625	AS1031 J101010	
MS24388K3	.188	AS1031 K030303		MS24388K10	.625	AS1031 K101010	
MS24388S3	.188	AS1031 S030303	AS1031 R030303	MS24388S10	.625	AS1031 S101010	AS1031 R101010
MS24388T3	.188	AS1031 T030303		MS24388T10	.625	AS1031 T101010	
MS24388W3	.188	AS1031 W030303		MS24388W10	.625	AS1031 W101010	
MS24388-4	.250	AS1031- 040404		MS24388-12	.750	AS1031- 121212	
MS24388D4	.250	AS1031 D040404	AS1031 W040404	MS24388D12	.750	AS1031 D121212	AS1031 W121212
MS24388J4	.250	AS1031 J040404		MS24388J12	.750	AS1031 J121212	
MS24388K4	.250	AS1031 K040404		MS24388K12	.750	AS1031 K121212	
MS24388S4	.250	AS1031 S040404	AS1031 R040404	MS24388S12	.750	AS1031 S121212	AS1031 R121212
MS24388T4	.250	AS1031 T040404		MS24388T12	.750	AS1031 T121212	
MS24388W4	.250	AS1031 W040404		MS24388W12	.750	AS1031 W121212	

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TABLE I. MS24388H to SAE-AS1031, cross-reference data- Continued.

Cancelled AN PIN	Tube Size	Replacement AS PIN	New Design	Cancelled AN PIN	Tube Size	Replacement AS PIN	New Design
MS24388-5	.312	AS1031- 050505		MS24388-16	1.000	AS1031- 161616	
MS24388D5	.312	AS1031 D050505	AS1031 W050505	MS24388D16	1.000	AS1031 D161616	AS1031 W161616
MS24388J5	.312	AS1031 J050505		MS24388J16	1.000	AS1031 J161616	
MS24388K5	.312	AS1031 K050505		MS24388K16	1.000	AS1031 K161616	
MS24388S5	.312	AS1031 S050505	AS1031 R050505	MS24388S16	1.000	AS1031 S161616	AS1031 R161616
MS24388T5	.312	AS1031 T050505		MS24388T16	1.000	AS1031 T161616	
MS24388W5	.312	AS1031 W050505		MS24388W16	1.000	AS1031 W161616	
MS24388-6	.375	AS1031- 060606		MS24388-20	1.250	AS1031- 202020	
MS24388D6	.375	AS1031 D060606	AS1031 W060606	MS24388D20	1.250	AS1031 D202020	AS1031 W202020
MS24388J6	.375	AS1031 J060606		MS24388J20	1.250	AS1031 J202020	
MS24388K6	.375	AS1031 K060606		MS24388K20	1.250	AS1031K 202020	
MS24388S6	.375	AS1031 S060606	AS1031 R060606	MS24388S20	1.250	AS1031 S202020	AS1031 R202020
MS24388T6	.375	AS1031 T060606		MS24388T20	1.250	AS1031 T202020	
MS24388W6	.375	AS1031 W060606		MS24388W20	1.250	AS1031 W202020	