

NOTICE OF
CANCELLATION

INCH-POUND

AN938 Rev 6
NOTICE 3
11 May 2009
SUPERSEDING
NOTICE 2
29 September 2000

AIR FORCE/NAVY AERONAUTICAL STANDARD

TEE, TUBE, INTERNAL THREAD

AN938 Rev 6, dated 21 March 1979, is hereby cancelled. Future acquisitions for this item should refer to SAE-AS5192, "FITTING, TEE, INTERNAL STRAIGHT THREAD PORT."

(Copies of these documents are available online at <http://www.sae.org> or from SAE World Headquarters, 400 Commonwealth Drive, Warrendale, PA 15096-0001.)

Reason for NOTICE 3: SAE inactivated Part or Identifying Numbers (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 supersession cross-reference of cancelled AN938 Rev 6 PINs and replacement SAE-AS5192 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CAUTION: The supersession information is valid as of the date of this notice and may be superseded by subsequent revisions of the superseding document.

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TABLE I. AN938 Rev 6 to SAE-AS5192, cross-reference data.

Cancelled AN PIN	Tube Size	Replacement AS PIN <u>1/</u>		Cancelled AN PIN	Tube Size	Replacement AS PIN <u>1/</u>	
AN938-4	.250	AS5192-04		AN938-10	.625	AS5192-10	
AN938D4	.250	AS5192D04	<u>1/</u>	AN938D10	.625	AS5192D10	<u>1/</u>
AN938D4	.250	AS5192W04	<u>2/</u>	AN938D10	.625	AS5192W10	<u>2/</u>
AN938J4	.250	AS5192J04		AN938J10	.625	AS5192J10	
AN938K4	.250	AS5192K04		AN938K10	.625	AS5192K10	
AN938S4	.250	AS5192S04	<u>3/</u>	AN938S10	.625	AS5192S10	<u>3/</u>
AN938S4	.250	AS5192R04	<u>4/</u>	AN938S10	.625	AS5192R10	<u>4/</u>
AN938T4	.250	AS5192T04		AN938T10	.625	AS5192T10	
AN938W4	.250	AS5192W04		AN938W10	.625	AS5192W10	
AN938-5	.312	AS5192-05		AN938-12	.750	AS5192-12	
AN938D5	.312	AS5192D05	<u>1/</u>	AN938D12	.750	AS5192D12	<u>1/</u>
AN938D5	.312	AS5192W05	<u>2/</u>	AN938D12	.750	AS5192W12	<u>2/</u>
AN938J5	.312	AS5192J05		AN938J12	.750	AS5192J12	
AN938K5	.312	AS5192K05		AN938K12	.750	AS5192K12	
AN938S5	.312	AS5192S05	<u>3/</u>	AN938S12	.750	AS5192S12	<u>3/</u>
AN938S5	.312	AS5192R05	<u>4/</u>	AN938S12	.750	AS5192R12	<u>4/</u>
AN938T5	.312	AS5192T05		AN938T12	.750	AS5192T12	
AN938W5	.312	AS5192W05		AN938W12	.750	AS5192W12	
AN938-6	.375	AS5192-06		AN938-16	1.000	AS5192-16	
AN938D6	.375	AS5192D06	<u>1/</u>	AN938D16	1.000	AS5192D16	<u>1/</u>
AN938D6	.375	AS5192W06	<u>2/</u>	AN938D16	1.000	AS5192W16	<u>2/</u>
AN938J6	.375	AS5192J06		AN938J16	1.000	AS5192J16	
AN938K6	.375	AS5192K06		AN938K16	1.000	AS5192K16	
AN938S6	.375	AS5192S06	<u>3/</u>	AN938S16	1.000	AS5192S16	<u>3/</u>
AN938S6	.375	AS5192R06	<u>4/</u>	AN938S16	1.000	AS5192R16	<u>4/</u>
AN938T6	.375	AS5192T06		AN938T16	1.000	AS5192T16	
AN938W6	.375	AS5192W06		AN938W16	1.000	AS5192W16	
AN938-8	.500	AS5192-08		AN938-20	1.250	AS5192-20	
AN938D8	.500	AS5192D08	<u>1/</u>	AN938D20	1.250	AS5192D20	<u>1/</u>
AN938D8	.500	AS5192W08	<u>2/</u>	AN938D20	1.250	AS5192W20	<u>2/</u>
AN938J8	.500	AS5192J08		AN938J20	1.250	AS5192J20	
AN938K8	.500	AS5192K08		AN938K20	1.250	AS5192K20	
AN938S8	.500	AS5192S08	<u>3/</u>	AN938S20	1.250	AS5192S20	<u>3/</u>
AN938S8	.500	AS5192R08	<u>4/</u>	AN938S20	1.250	AS5192R20	<u>4/</u>
AN938T8	.500	AS5192T08		AN938T20	1.250	AS5192T20	
AN938W8	.500	AS5192W08		AN938W20	1.250	AS5192W20	

See notes at end of tables.

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TABLE I. AN938 Rev 6 to SAE-AS5192, cross-reference data – Continued.

- 1/ For replacements parts, use code letter “D”. Reason: SAE G3 and DoD-SAE liaisons agreed to use code “D” for replacement PINs.
- 2/ For new design parts, use code letter “W” . Reason: SAE G3 and DoD-SAE liaisons agreed to use code “W” for new design.
- 3/ For replacement parts use code letter “S”. Reason: SAE G3 and DoD-SAE liaisons agreed to use code “S” for replacement PINs.
- 4/ For new design parts use code Letter “R”. Reason: SAE G3 and DoD-SAE liaisons agreed to use code “R” for new design.

CONCLUDING MATERIAL

Custodians:

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

Preparing activity:
DLA-CC

(Project 4730-2009-020)

Review activities:

Army - AR
Navy - MC, SA
Air Force - 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 <http://assist.daps.dla.mil>.