

REV.  
B

SAE AS122676  
THRU AS122774

FEDERAL SUPPLY CLASS  
5315

RATIONALE

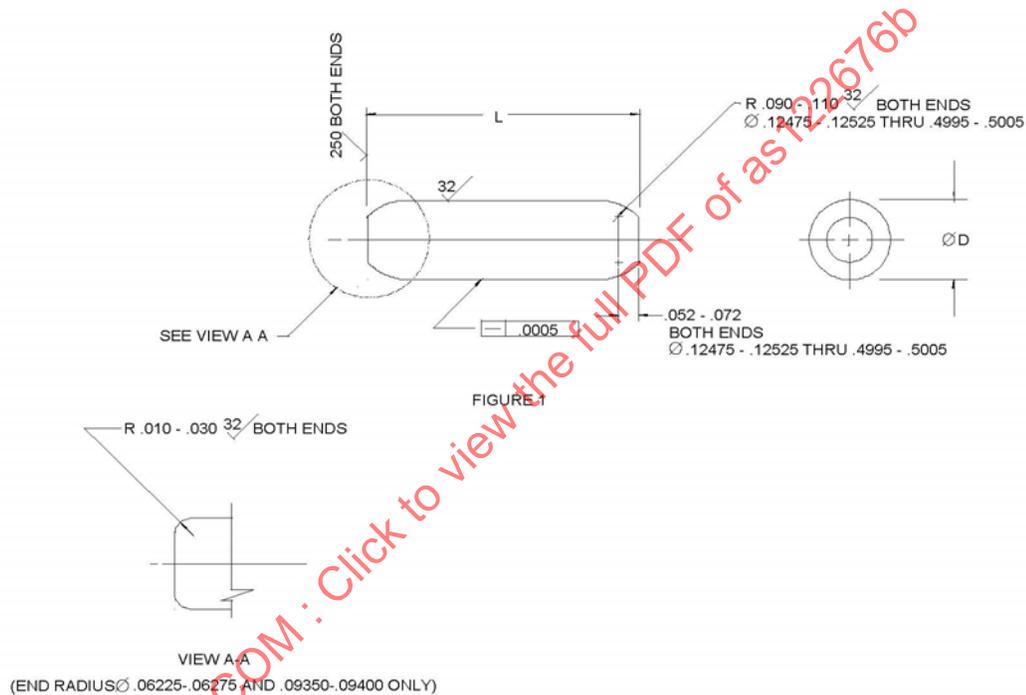
AS122676B HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

NOTICE

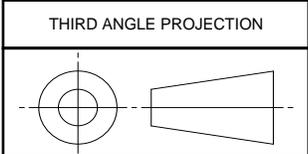
THE INITIAL SAE PUBLICATION OF THIS DOCUMENT WAS TAKEN DIRECTLY FROM U.S. MILITARY STANDARD AN122676 THRU AN122775 REV. 2. THIS SAE STANDARD RETAINS THE SAME PART NUMBERS ESTABLISHED BY THE ORIGINAL MILITARY DOCUMENT.

ANY REQUIREMENTS ASSOCIATED WITH QUALIFIED PRODUCT LISTS (QPL) MAY CONTINUE TO BE MANDATORY FOR DOD CONTRACTS. REQUIREMENTS RELATING TO QPL'S HAVE NOT BEEN ADOPTED BY THE SAE FOR THIS STANDARD AND ARE NOT PART OF THIS SAE DOCUMENT.

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CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: NONE

**SAE Aerospace**  
An SAE International Group

**AEROSPACE STANDARD**

PIN, STRAIGHT, HEADLESS, STEEL  
UNS G10950

**SAE AS122676  
THRU AS122774**  
SHEET 1 OF 3

**REV.  
B**

ISSUED 1999-08 REVISED 2008-08 REAFFIRMED 2012-11

TABLE 1 - PART NUMBERS AND DIMENSIONS

LENGTH L	DIAMETER "D" AND PART NUMBERS /4/				
	.06225 - .06275	.09350 - .09400	.12475 - .12525	.18725 - .18775	.24975 - .25025
.240 - .260	AN122676	AS122683	AN122691	AN122703	AN122715
.365 - .385	AN122677	AN122684	AN122692	AN122704	AN122716
.490 - .510	AN122678	AN122685	AN122693	AN122705	AN122717
.615 - .635		AN122686	AN122694	AN122706	AN122718
.740 - .760			AN122695	AN122707	AN122719
.865 - .885			AN122696	AN122708	AN122720
.990 - 1.010			AN122697	AN122709	AN122721

TABLE 1 - PART NUMBERS AND DIMENSIONS (CONTINUED)

LENGTH L	DIAMETER "D" AND PART NUMBER /4/			
	.31225 - .31275	.37475 - .37525	.43725 - .43775	.4995 - .5005
.240 - .260				
.365 - .385	AN122728	AN122740		
.490 - .510	AN122729	AN122741	AN122753	AN122765
.615 - .635	AN122730	AN122742	AN122754	AN122766
.740 - .760	AN122731	AN122743	AN122755	AN122767
.865 - .885	AN122732	AN122744	AN122756	AN122768
.990 - 1.010	AN122733	AN122745	AN122757	AN122769
1.115 - 1.135	AN122734	AN122746	AN122758	AN122770
1.240 - 1.260	AN122735	AN122747	AN122759	AN122771
1.490 - 1.510		AN122748	AN122760	AN122772
1.740 - 1.760			AN122761	AN122773
1.990 - 2.010				AN122774

NOTES:

1. MATERIAL: STEEL PER AMS5132 (UNS G10950).
2. HARDNESS: .0625 TO .1250 INCLUSIVE 26-32 HRC.  
.1875 TO .2500 INCLUSIVE 23-29 HRC.  
.3125 TO .5000 INCLUSIVE 17-23 HRC.
3. SURFACE TEXTURE: SYMBOLS PER ASME Y14.36M. REQUIREMENTS PER ASME B46.1.
- 4/ MARK PART NUMBER AND MANUFACTURER'S IDENTIFICATION ON PACKAGE.

PART NUMBER: THE PART NUMBER SHALL CONSIST OF THE BASIC AN122( ) ( ) PART NUMBER FROM TABLE 1.

EXAMPLE:

AN122748  
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 └─── BASIC PART NUMBER

AN122748 INDICATES: PIN, STRAIGHT, HEADLESS, STEEL 1.490-1.510 LONG, .37475-.37525 DIAMETER.

5. BREAK SHARP EDGES .003 TO .015, UNLESS OTHERWISE SPECIFIED.
6. DIMENSIONS IN INCHES.

 An SAE International Group	<b>AEROSPACE STANDARD</b>	<b>SAE AS122676 THRU AS122774</b> SHEET 2 OF 3	<b>REV. B</b>
	PIN, STRAIGHT, HEADLESS, STEEL UNS G10950		