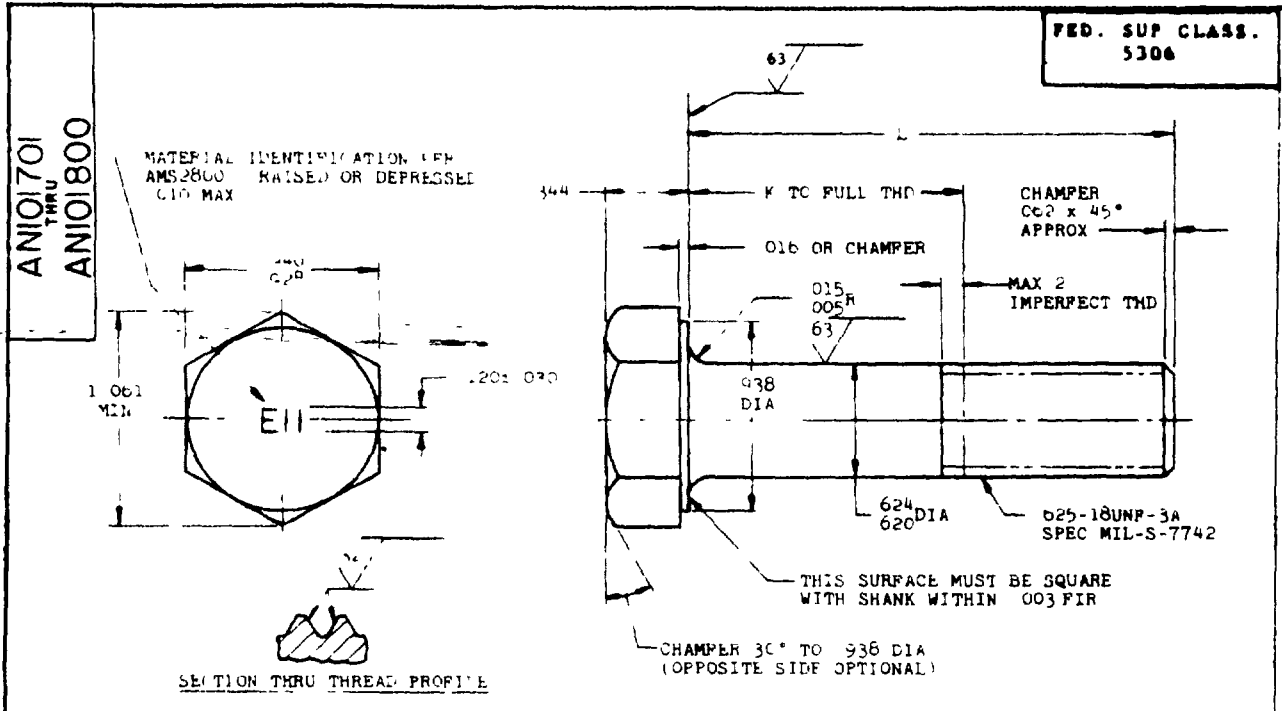


FED. SUP CLASS.  
5306



L	K + .000 - .060	PART NO	L	K + .000 - .060	PART NO	L	K + .000 - .060	PART NO	L	K + .000 - .060	PART NO
1.812	.812	AN101717	3.500	2.500	AN101731	5.250	4.250	AN101745			
1.875	.875	AN101718	3.750	2.750	AN101732	5.375	4.375	AN101746			
2.000	1.000	AN101719	3.750	2.750	AN101733	5.500	4.500	AN101747			
2.125	1.125	AN101720	3.875	2.875	AN101734	5.625	4.625	AN101748			
2.250	1.250	AN101721	4.000	3.000	AN101735	5.750	4.750	AN101749			
2.375	1.375	AN101722	4.125	3.125	AN101736	5.875	4.875	AN101750			
2.500	1.500	AN101723	4.250	3.250	AN101737	6.000	5.000	AN101751			
2.625	1.625	AN101724	4.375	3.375	AN101738						
2.750	1.750	AN101725	4.500	3.500	AN101739						
2.875	1.875	AN101726	4.625	3.625	AN101740						
3.000	2.000	AN101727	4.750	3.750	AN101741						
3.125	2.125	AN101728	4.875	3.875	AN101742						
3.250	2.250	AN101729	5.000	4.000	AN101743						
3.375	2.375	AN101730	5.125	4.125	AN101744						

NOTE (1) SHANK SHALL BE STRAIGHT WITHIN .002 FIR PER INCH OF BOLT LENGTH  
 (2) THE CONCENTRICITY OF THREAD PL IN RELATION TO THE SHANK SHALL BE WITHIN .006 FIR  
 (3) THE CONCENTRICITY OF THE SHANK IN RELATION TO THE WASHER FACE DIAMETER AND HEXAGON SHALL BE WITHIN .028 FIR

MATERIAL STEEL AMS320  
 HARDNESS ROCKWELL C20-32  
 FINISH CADMIUM PLATE AMS2400  
 SURFACE ROUGHNESS AS107

MANUFACTURING SPECIFICATION AMS7452  
 INSPECTION ALL PARTS SHALL UNDERGO MAGNETIC INSPECTION IN ACCORDANCE WITH AMS2640.  
 BREAK SHARP EDGES .003- .015 UNLESS OTHERWISE SPECIFIED

DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED TOLERANCES, LINEAR DIMENSIONS ± .010, ANGULAR DIMENSIONS ± .2°  
 DO NOT USE UNASSIGNED PART NUMBERS

INACTIVE FOR NEW DESIGN AFTER 3 MARCH 1969 NO SUPERSEDING STANDARD

THIS STANDARD WAS DEVELOPED COOPERATIVELY BY THE ENGINE AND PROPELLER UTILITY PARTS COMMITTEE OF THE SAE

PA AF-11 CUST NAVY-AS ARMY-AV	<b>AIR FORCE-NAVY AERONAUTICAL STANDARD</b>	<b>AN101701 THRU AN101800</b>
	BOLT HEX HEAD 6-5-16	

DISTRIBUTION STATEMENT A Approved for public release, distribution unlimited  
 NOTE: This drawing was approved by Joint Action of the Air Force and Navy Departments as the Air Force Navy standard for this product. This drawing represents all subsequent standard drawings for this same product and shall be used for the procurement of commercial supplies, or for use in new designs, not later than 8 months after the latest date of approval shown.

APPROVED 5 June 49 REVISED 131 Aug 54 3 Mar 69 30 June 1986