NSN 5305-00-177-5444

Socket Head Cap Screw - Page 1 of 2



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Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.294 inches and 0.375 inches	
Fastener Length:	
Between 0.344 inches and 0.375 inches	
Head Style:	
Pan	
Head Diameter:	
Between 0.205 inches and 0.219 inches	
Head Height:	
Between 0.070 inches and 0.080 inches	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.112 inches	
Thready Qty Per Inch (tpi):	
40	
Min. Tensile Strength (psi):	
80000 pounds per square inch	
Material:	
Stainless steel or steel	
Material Specification:	
Qq-s-763, 300 series federal specification 1st material response or 66, 300 series federal standard 1st material respo	nse or comp 16-18 or
18-8 assn standard 2nd material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Unc	
Specification Or Standard:	
3 type and 9c style	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

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Mil-std (military Standard):

Mil-f-18240 spec.

