Socket Head Cap Screw - Page 1 of 1



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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
Locking Feature:	
Strip threads	
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 squa	re inch
Material:	
Stainless steel or steel	
Material Specification	
Qq-s-763, 300 series fe	deral specification 1st material response or 66, 300 series federal standard 1st material response or comp 16-18 or
18-8 assn standard 2nd	material response
Surface Treatment:	
Passivate	
Surface Treatment Sp	ecification:
Qq-p-35 federal specifi	cation single treatment response
Thread Series Design	ator:
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	