Socket Head Cap Screw - Page 1 of 1



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.500 inches	
Fastener Length:	
0.500 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.303 inches and 0.312 inches	
Head Height:	
Between 0.185 inches and 0.190 inches	
Internal Drive Style:	
Hexagon	
Thread Diameter:	
0.190 inches	
Width Across Flats:	
0.156 inches	
Thready Qty Per Inch (tpi):	
24	
Min. Tensile Strength (psi):	
90000 pounds per square inch	
Criticality Code Justification:	
Cqbc	
Material:	
Steel comp 302 or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 316	or steel comp 303 or steel comp 303se or
steel comp 316l	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	