Socket Head Cap Screw - Page 1 of 2



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Thread Class:	
За	
Thread Direction:	
Right-hand	
Thread Length:	
1.250 inches	
Fastener Length:	
Between 2.210 inches and 2.250 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.550 inches and 0.562 inches	
Head Height:	
Between 0.368 inches and 0.375 inches	
Internal Drive Style:	
Hexagon	
Thread Diameter:	
0.375 inches	
Width Across Flats:	
Between 0.312 inches and 0.316 inches	
Thready Qty Per Inch (tpi):	
24	
Min. Tensile Strength (psi):	
80000 pounds per square inch	
Hardness Rating:	
80.0 rockwell b	
Minimum Yield Strength:	
30000 pounds per square inch	
Material:	
Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel comp xm-7	
Material Specification:	
66 federal standard all material responses or 66 federal standard 2nd material response or 66 federal standard 3rd material response of	r 66
federal standard 4th material response or 66 federal standard 5th material response or astm a493 assn standard 6th material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Unrf	
Specification Data:	
80205-nas1351 professional/industrial association standard	
Shelf Life:	

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0