Socket Head Cap Screw - Page 1 of 2



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
1.000 inches	
Fastener Length:	
Between 1.210 inches and 1.250 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.365 inches and 0.375 inches	
Head Height:	
Between 0.244 inches and 0.250 inches	
Locking Feature:	
Strip threads	
Internal Drive Style:	
Hexagon	
Thread Diameter:	
0.250 inches	
Width Across Flats:	
Between 0.1875 inches and 0.1900 inche	es
Thready Qty Per Inch (tpi):	
28	
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 fastener or steel comp 3	304 fastener or steel comp 305 fastener or steel comp 316 fastener or steel comp 384 fastener or
steel comp xm-7 fastener	
Surface Treatment:	
Passivate fastener	
Surface Treatment Specification:	
Qq-p-35 federal specification single treat	ment response fastener
Thread Series Designator:	
Unrf	
Specification Data:	
80205-nas1351 professional/industrial as	ssociation standard
Shelf Life:	
N/o	

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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