Socket Head Cap Screw - Page 1 of 2



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
1.250 inches	
Fastener Length:	
Between 1.985 inch	es and 2.031 inches
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.550 inch	es and 0.562 inches
Head Height:	
Between 0.368 inch	es and 0.375 inches
Internal Drive Style	
Hexagon	
Thread Diameter:	
0.375 inches	
Width Across Flat	
Between 0.312 inch	es and 0.316 inches
Thready Qty Per Ir	ch (tpi):
24	
Min. Tensile Stren	gth (psi):
30000 pounds per s	quare inch
Hardness Rating:	
30.0 rockwell b	
Minimum Yield Str	ength:
30000 pounds per s	quare inch
Material:	
Steel comp 302 or	steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel
Material Specificat	ion:
66 federal standard	1st material response or 66 federal standard 2nd material response or 66 federal standard 3rd material response or 66
federal standard 4th response	material response or 66 federal standard 5th material response or astm-a493 aisi xm-7 assn standard 6th material
Surface Treatment	
Passivate	
Surface Treatment	Specification:
	cification single treatment response
Thread Series Des	
Unjf	
Specification Data	
	essional/industrial association standard
Shelf Life:	

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

