Socket Head Cap Screw - Page 1 of 2



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Thread Class	
3a	
Thread Direct	ion:
Right-hand	
Thread Lengt	n:
0.750 inches	
Fastener Leng	gth:
Between 0.700	inches and 1.000 inches
Head Style:	
Flat chamfer	
Head Diamete	r:
Between 0.218	inches and 0.226 inches
Head Height:	
Between 0.134	inches and 0.138 inches
Internal Drive	Style:
Hexagon	
End Applicati	on:
Ssm-xmitter g	
Thread Diame	ter:
0.138 inches	
Width Across	Flats:
Between 0.109	inches and 0.111 inches
Thready Qty F	Per Inch (tpi):
32	
Hardness Rat	ing:
80.0 rockwell b	
Minimum Yiel	d Strength:
30000 pounds	per square inch
Material:	
Steel comp 30	4 or steel comp 304l or steel comp 305 or steel comp 316 or steel comp 316l or steel comp 384 or steel comp xm-7
Material Spec	ification:
Astm f 593 ass	n standard single material response
Surface Treat	ment:
Passivate	
Surface Treat	ment Specification:
Qq-p-35 federa	al specification single treatment response
Thread Series	Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Measu	ire:

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Demilitarization:

No

Fiig:

A003b0

