Hexagon Head Cap Screw - Page 1 of 2



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Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
1.854 inches	
Fastener Length:	
Between 2.062 inches and 2.250 inches	
Head Style:	
Hexagon	
Head Height:	
Between 0.658 inches and 0.718 inches	
Width Between Flats:	
Between 1.631 inches and 1.687 inches	
Thread Diameter:	
1.125 inches	
Thready Qty Per Inch (tpi):	
12	
Min. Tensile Strength (psi):	
150000 pounds per square inch	
Hardness Rating:	
32.0 rockwell c and 38.0 rockwell c	
Surface Finish:	
63.0 microinches threads	
Material:	
Steel	
Material Specification:	
Sae gr 8 assn standard single material response	
Surface Treatment:	
Zinc and chromate	
Surface Treatment Specification:	
Stm b633 type 2 sc 3 assn standard single treatment response	
Thread Series Designator:	
Unf	
Specification Or Standard:	
2 type and 10p style and gr8 style	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	

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