Socket Head Cap Screw - Page 1 of 2

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.021 inches and 1.123 inches
Fastener Length:
Between 1.210 inches and 1.250 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.359 inches and 0.411 inches
Locking Feature:
Patch threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
0.125 inches
Thready Qty Per Inch (tpi):
32
Hardness Rating:
36.0 rockwell c and 45.0 rockwell c
Countersink Angle:
Between 80.0 degrees and 84.0 degrees
Material:
Steel
Surface Treatment:
Zinc and chromate
Surface Treatment Specification:
Qq-z-325 type 2 class 3 federal specification single treatment response
Thread Series Designator:
Unf
Specification Or Standard:
4 type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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