Socket Head Cap Screw - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.625 inches
Fastener Length: 1.375 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.429 inches and 0.437 inches
Head Height:
Between 0.306 inches and 0.312 inches
Hole Diameter:
0.062 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.312 inches
Width Across Flats:
Between 0.218 inches and 0.220 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
18
Hardness Rating:
36.0 rockwell c and 43.0 rockwell c
Minimum Yield Strength:
140000 pounds per square inch
Hole Configuration Style:
Round internal hexagon
Material:
Steel comp 4135 or steel comp 4137 or steel comp 8640
Surface Treatment:
Zinc
Surface Treatment Specification:
Qq-z-325, type 2, cl 3 federal specification single treatment response
Thread Series Designator:
Unc

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

