Socket Head Cap Screw - Page 1 of 2



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Thread Class: 3a Thread Direction: Right-hand Thread Length: 0.312 inches Fastener Length: 0.312 inches Head Style: Flat chamfer Head Diameter: Between 0.262 inches and 0.270 inches Head Height: Between 0.159 inches and 0.164 inches Hole Diameter: 0.046 inches Internal Drive Style: Hexagon Thread Diameter: 0.164 inches Width Across Flats:
Right-handThread Length:0.312 inchesFastener Length:0.312 inchesHead Style:Flat chamferHead Diameter:Between 0.262 inches and 0.270 inchesHead Height:Between 0.159 inches and 0.164 inchesHole Diameter:0.046 inchesInternal Drive Style:HexagonThread Diameter:0.164 inchesWidth Across Flats:
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0.046 inches Internal Drive Style: Hexagon Thread Diameter: 0.164 inches Width Across Flats:
Internal Drive Style: Hexagon Thread Diameter: 0.164 inches Width Across Flats:
Hexagon Thread Diameter: 0.164 inches Width Across Flats:
Thread Diameter: 0.164 inches Width Across Flats:
0.164 inches Width Across Flats:
Width Across Flats:
Between 0.140 inches and 0.142 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
38.0 rockwell c and 43.0 rockwell c
Hole Configuration Style:
Round internal hexagon
Material:
Steel comp 410
Material Specification:
Qq-s-763 federal specification single material response
Thread Series Designator:
Unc
Shelf Life:
N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

