Socket Head Cap Screw - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.250 inches
Fastener Length:
0.250 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.303 inches and 0.312 inches
Head Height:
Between 0.185 inches and 0.190 inches
Hole Diameter:
0.046 inches
Internal Drive Style:
Hexagon Thread Diameter:
0.190 inches Width Across Flats:
Between 0.156 inches and 0.158 inches
Hole Quantity:
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24 Min Tanaila Strongth (nai):
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:

Demilitarization:

No

Fiig:

A003b0

