NSN 5305-00-463-8406

Socket Head Cap Screw - Page 1 of 2



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Thread Class.
Thread Class:
3a Thread Direction
Thread Direction:
Right-hand
Thread Length:
0.440 inches
Fastener Length:
1.000 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.365 inches and 0.375 inches
Head Height:
Between 0.240 inches and 0.250 inches
Hole Diameter:
0.046 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Width Across Flats:
0.188 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Hole Configuration Style:
Round longitudinal hole
Material:
Steel comp 8740
Material Specification:
Aisi assn standard single material response or ams 6322 assn standard single material response
Surface Treatment:
Cadmium

Surface Treatment Specification:

Qq-p-416 type 1 cl 3 federal specification single treatment response

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization:

Fiig:

A003b0