Socket Head Cap Screw - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.700 inches
Fastener Length:
Between 0.720 inches and 0.750 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.109 inches and 0.111 inches
Head Height:
Between 0.108 inches and 0.112 inches
Locking Feature:
Patch locking feature
Internal Drive Style:
Hexagon
Thread Diameter:
0.112 inches
Width Across Flats:
Between 0.176 inches and 0.183 inches
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
80.0 rockwell b
Material:
Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2, cl2 federal specification all treatment responses
Thread Series Designator:
Unrc
Specification Data:
80205-nas1352 government standard
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

