Socket Head Cap Screw - Page 1 of 2



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Thread Classe
Thread Class:
Thread Direction:
Right-hand
Thread Length:
0.880 inches
Fastener Length:
Between 1.234 inches and 1.281 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.359 inches and 0.411 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
0.125 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
80.0 rockwell b
Minimum Yield Strength:
30000 pounds per square inch
Countersink Angle:
Between 80.0 degrees and 84.0 degrees
Material:
Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel comp xm-7
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unc
Specification Or Standard:
4 type
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:

No

Fiig:

A003b0

