Socket Head Cap Screw - Page 1 of 2



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Thread Class:
3a
Sa Thread Direction:
Right-hand
Thread Length:
0.370 inches
Fastener Length:
1.370 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.550 inches and 0.563 inches
Head Height:
Between 0.368 inches and 0.375 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.375 inches
Width Across Flats:
0.290 inches
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
80.0 rockwell b
Minimum Yield Strength:
30000 pounds per square inch
Material:
Steel comp 304
Material Specification:
Qq-s-763 federal specification single material response
Surface Treatment:
Passivate
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Socket Head Cap Screw - Page 2 of 2

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