Socket Head Cap Screw - Page 1 of 1



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.875 inches
Fastener Length:
2.750 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.872 inches and 0.938 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.500 inches
Width Across Flats:
0.312 inches
Thready Qty Per Inch (tpi):
13
Min. Tensile Strength (psi):
80000 pounds per square inch
Minimum Yield Strength:
40000 pounds per square inch
Countersink Angle:
82.0 degrees
Special Features:
Externally relieved body 0.375 in. Dia. And 1.624 in. Length
Material:
Nickel alloy
Material Specification:
Qq-n-281 federal specification single material response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0