Socket Head Cap Screw - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.938 inches
Fastener Length:
1.500 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.739 inches and 0.750 inches
Head Height:
Between 0.492 inches and 0.500 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.438 inches
Width Across Flats:
Between 0.375 inches and 0.378 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 43.0 rockwell c
Minimum Yield Strength:
130000 pounds per square inch
Material:
Steel
Surface Treatment:
Phosphate
Thread Series Designator:
Unf
Specification Or Standard:
1 type and 2 style
Departure From Cited Designator:
As mod hd dimension and thd Ig
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

