Socket Head Cap Screw - Page 1 of 2





Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.660 inches and 1.720 inches
Fastener Length:
Between 2.220 inches and 2.280 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.457 inches and 0.468 inches
Head Height:
Between 0.306 inches and 0.312 inches
Hole Diameter:
0.060 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.312 inches
Width Across Flats:
Between 0.250 inches and 0.253 inches
Hole Quantity:
6
Ноје Туре:
Drilled
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
Hole Configuration Style:
Round internal hexagon
Material:
Iron alloy 660
Material Specification:
C50t35b fscm 07482 mfr ref single material response
Surface Treatment:
Passivate

NSN 5305-00-137-6996

Socket Head Cap Screw - Page 2 of 2



Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0