NSN 5305-01-334-3614

Socket Head Cap Screw - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
2.000 inches
Fastener Length:
Between 2.545 inches and 2.625 inches
Head Style:
Flat chamfer
Head Diameter:
Between 1.107 inches and 1.125 inches
Head Height:
Between 0.740 inches and 0.750 inches
Hole Diameter:
Between 0.091 inches and 0.097 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.750 inches
Width Across Flats:
Between 0.625 inches and 0.631 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 45.0 rockwell c
Minimum Yield Strength:
155000 pounds per square inch
Hole Configuration Style:
Round internal hexagon
Material:
Steel
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl2 federal specification single treatment response

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Thread Series Designator:

Unrf

Specification Data:

80205-nas1351 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0