NSN 5305-01-291-2254

Socket Head Cap Screw - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
2.250 inches
Fastener Length:
Between 4.360 inches and 4.500 inches
Head Style:
Flat chamfer
Head Diameter:
Between 1.293 inches and 1.312 inches
Head Height:
Between 0.864 inches and 0.875 inches
Hole Diameter:
Between 0.091 inches and 0.097 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.875 inches
Width Across Flats:
Between 0.750 inches and 0.757 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
14
Min. Tensile Strength (psi):
170000 pounds per square inch
Hardness Rating:
37.0 rockwell c and 45.0 rockwell c
Minimum Yield Strength:
150000 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:
Demilitarization:
No
Fiig:

A003b0