NSN 5305-01-063-6421

Hexagon Head Cap Screw - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.313 inches and 0.438 inches
Fastener Length:
Between 0.407 inches and 0.438 inches
Head Style:
Hexagon
Head Height:
Between 0.150 inches and 0.163 inches
Width Between Flats:
Between 0.428 inches and 0.438 inches
Hole Diameter:
0.062 inches
Thread Diameter:
0.250 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
150000 pounds per square inch
Hardness Rating:
32.0 rockwell c and 38.0 rockwell c
Hole Configuration Style:
Hexagon longitudinal hole
Material:
Steel
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response
Thread Series Designator:
Unc
Specification Or Standard:
2 type and 10p style and 8 grade
Shelf Life:
N/a

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Demilitarization:

No

Fiig:

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