NSN 5305-01-413-5554

Hexagon Head Cap Screw - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
1.500 inches
Fastener Length:
Between 1.375 inches and 1.500 inches
Head Style:
Hexagon
Head Height:
Between 0.455 inches and 0.483 inches
Width Between Flats:
Between 1.100 inches and 1.125 inches
Hole Diameter:
Between 0.092 inches and 0.100 inches
Thread Diameter:
0.750 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
120000 pounds per square inch
Hardness Rating:
25.0 rockwell c and 34.0 rockwell c
Hole Configuration Style:
Hexagon flats
Material:
Steel
Material Specification:
Sae grade 5 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 federal specification all treatment responses
Thread Series Designator:

Unf

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Shelf L	₋ife:
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0