## NSN 5305-00-939-9267

Hexagon Head Cap Screw - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.829 inches and 1.048 inches
Fastener Length:
Between 0.969 inches and 1.000 inches
Head Style:
Hexagon
Head Height:
Between 0.302 inches and 0.323 inches
Width Between Flats:
Between 0.736 inches and 0.750 inches
Hole Diameter:
0.062 inches
Thread Diameter:
0.500 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
120000 pounds per square inch
Hardness Rating:
32.0 rockwell c and 38.0 rockwell c
Hole Configuration Style:
Hexagon flats
Material:
Steel
Material Specification:
66 federal standard single material response
Surface Treatment:
Zinc and chromate
Surface Treatment Specification:
Astm b633 type 2 sc 3 assn standard single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a

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Demilitarization:

No

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