NSN 5305-00-689-3831

Hexagon Head Cap Screw - Page 1 of 1



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Thread Class:
2a
Thread Direction:
Right-hand Thread Langth:
Thread Length: Between 2.000 inches and 2.188 inches
Fastener Length:
Between 6.812 inches and 7.000 inches
Head Height:
Between 0.455 inches and 0.483 inches
Width Between Flats:
Between 1.000 inches and 1.125 inches
Thread Diameter:
0.750 inches
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
74000 pounds per square inch
Hardness Rating:
80.0 rockwell b and 100.0 rockwell b
Surface Finish:
63.0 microinches threads
Material:
Steel
Material Specification:
Sae gr 2 assn standard single material response
Surface Treatment:
Cadmium or zinc
Surface Treatment Specification:
Qq-p-416, type 1, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A003b0