NSN 5305-01-392-1642

Hexagon Head Cap Screw - Page 1 of 1



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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
4.250 inches
Fastener Length:
4.250 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
Thread Diameter:
0.500 inches
Thready Qty Per Inch (tpi):
13
Min. Tensile Strength (psi):
80000 pounds per square inch
Special Features:
Undercut under head-length 0.040 in.Min. And 0.043 in. Max.; radius 0.010 in. Max.
Material:
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316
Material Specification:
Fed standard 66 federal standard single material response
Surface Treatment:
Passivate
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0