NSN 5305-01-466-8580

Hexagon Head Cap Screw - Page 1 of 1



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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 2.500 inches and 4.120 inches
Fastener Length:
10.000 inches
Head Style:
Flat chamfer
Head Diameter:
Between 1.479 inches and 1.500 inches
Head Height:
Between 0.988 inches and 1.000 inches
Thread Diameter:
1.000 inches
Thready Qty Per Inch (tpi):
8
Min. Tensile Strength (psi):
90000 pounds per square inch
Minimum Yield Strength:
58000 pounds per square inch
Chamfer Angle:
30.0 degrees and 45.0 degrees
Material:
Steel
Material Specification:
Sae j429 gr 5 assn standard 1st material response
Surface Treatment:
Cadmium
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0