Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-300-6264

Thread Direction:
Right-hand
Thread Length: Between 9.6 millimeters and 12.4 millimeters
Fastener Length:
Between 11.60 millimeters and 12.40 millimeters
Head Style:
Hexagon
Head Height:
Between 3.85 millimeters and 4.15 millimeters
Width Between Flats:
Between 9.78 millimeters and 10.00 millimeters
Thread Diameter:
6.0 millimeters
Min. Tensile Strength (psi):
1040 megapascals
Hardness Rating:
33.0 rockwell c and 39.0 rockwell c
Minimum Yield Strength:
940 megapascals
Thread Pitch In Millimeters:
1.0
External Thread Tolerance Class:
6g
Material:
Steel property class 10.9
Material Specification:
Ansi b18.2.3.1m, property cl 10.9 assn standard single material response
Surface Treatment:
Zinc and chromate
Surface Treatment Specification:
Qq-z-325, type 2, cl 3 federal specification single treatment response
Thread Series Designator:
Μ
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0