NSN 5305-01-213-5372

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-213-5372
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 1.250 inches and 1.438 inches
Fastener Length:
Between 2.156 inches and 2.250 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
Shank Unthreaded Hole Diameter:
0.105 inches first hole and 0.113 inches first hole
Thread Diameter:
0.500 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
150000 pounds per square inch
Hardness Rating:
32.0 rockwell c and 38.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.974 inches first hole and 2.088 inches first hole
Material:
Steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020
or steel comp 1021 or steel comp 1022 or steel comp 1023 or steel comp 1524 or steel comp 1025 or steel comp 1026 or steel comp
1527 or steel comp 1029 or steel comp 1030 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1536 or steel
comp 1037 or steel comp 1038 or steel comp 1039 or steel comp 1040 or steel comp 1541
Surface Treatment:
Phosphate zinc
Surface Treatment Specification:
Dod-p-16232, type z, class 2 military specification single treatment response
Thread Series Designator:
Unf
Specification Or Standard:
2 type and 10p style and 8 grade
Shelf Life:
N/a
Unit Of Measure:

NI

Demilitarization:

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Fiig:

A003b0

Mil-std (military Standard):

spec.