NSN 5305-00-174-9523 Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-174-9523
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
1.250 inches
Fastener Length:
1.250 inches
Head Style:
Hexagon
Head Height:
Between 0.455 inches and 0.483 inches
Width Between Flats:
Between 1.088 inches and 1.125 inches
Thread Diameter:
0.750 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
10
Min. Tensile Strength (psi):
64000 pounds per square inch
Hardness Rating:
100.0 rockwell b
Material:
Steel
Material Specification:
Sae gr 2 assn standard single material response
Surface Treatment:
Zinc
Surface Treatment Specification:
Qq-z-325, type 2, cl 2 federal specification single treatment response
Thread Series Designator:
Unc
Specification Or Standard:
1gr2 type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5305-00-174-9523

Hexagon Head Cap Screw - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-dtl-1222 spec.