NSN 5306-01-548-8993

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View Online at https://aerobasegroup.com/nsn/5306-01-548-8993

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.343 inches and 0.390 inches
Fastener Length:
Between 1.281 inches and 1.328 inches
Head Style:
Hexagon
Head Height:
Between 0.102 inches and 0.134 inches
Width Between Flats:
Between 0.552 inches and 0.564 inches
Grip Diameter:
Between 0.373 inches and 0.374 inches
Shank Unthreaded Hole Diameter:
0.106 inches and 0.116 inches
Single Shear Strength:
10500 pounds per square inch
Thread Diameter:
0.375 inches
Grip Length:
0.938 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.149 inches
Special Features:
Additional mdcl are mil-s-8503 and mil-s-8695
Material:
Steel comp 4140 and steel comp e4340 and steel comp 8740 and steel comp 8735 and steel comp 6150 and steel comp 4037
Material Specification:
Mil-s-5626 military specification 1st material response and mil-s-5000 military specification 2nd material response and mil-s-6049 military
specification 3rd material response and mil-s-6098 military specification 4th material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, ty2cl2 federal specification all treatment responses

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
3-

Mil-std (military Standard):

Mil-s-5626 spec.