NSN 5306-01-197-1374

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View Online at https://aerobasegroup.com/nsn/5306-01-197-1374

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.828 inches and 0.878 inches
Fastener Length:
Between 1.838 inches and 1.868 inches
Head Style:
Spline extended washer
Head Height:
Between 0.440 inches and 0.450 inches
Extended Washer Diameter:
Between 0.922 inches and 0.932 inches
Extended Washer Thickness:
Between 0.062 inches and 0.082 inches
Hole Diameter:
Between 0.060 inches and 0.070 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
Head Minor Diameter:
Between 0.644 inches and 0.651 inches
Thread Diameter:
0.500 inches
Grip Length:
Between 0.990 inches and 1.010 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Hole Configuration Style:
Round longitudinal hole
Surface Finish:
32.0 microinches grip
Material:
Steel comp h11

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A003b0

Mil-c-8837 spec.

Mil-std (military Standard):



Material Specification:
Ams 6487 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Mil-c-8837 military specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: