NSN 5306-01-278-1989

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View Online at https://aerobasegroup.com/nsn/5306-01-278-1989

Thread Class.
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.085 inches and 1.135 inches
Fastener Length:
Between 2.345 inches and 2.375 inches
Head Style:
Spline extended washer
Head Height:
Between 0.552 inches and 0.572 inches
Extended Washer Diameter:
Between 1.153 inches and 1.163 inches
Extended Washer Thickness:
Between 0.080 inches and 0.100 inches
Hole Diameter:
Between 0.050 inches and 0.060 inches
Grip Diameter:
Between 0.6230 inches and 0.6240 inches
Head Minor Diameter:
Between 0.673 inches and 0.688 inches
Thread Diameter:
0.625 inches
Grip Length:
Between 1.240 inches and 1.260 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
260000 pounds per square inch
Hardness Rating:
51.0 rockwell c and 54.0 rockwell c
Hole Configuration Style:
Spline
Surface Finish:
32.0 microinches grip
Material:
Steel comp h11

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Fiig: A003b0

Mil-std (military Standard):

Mil-c-8837 spec.



Material Specification:
Ams 6487 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Mil-c-8837, type 2, class 2 military specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No