NSN 5306-01-112-7894

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View Online at https://aerobasegroup.com/nsn/5306-01-112-7894

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.579 inches and 0.629 inches
Fastener Length:
Between 1.839 inches and 1.869 inches
Head Style:
Spline extended washer
Head Height:
Between 0.247 inches and 0.287 inches
Extended Washer Diameter:
Between 0.575 inches and 0.585 inches
Extended Washer Thickness:
Between 0.035 inches and 0.055 inches
Hole Diameter:
Between 0.050 inches and 0.060 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Head Minor Diameter:
Between 0.383 inches and 0.389 inches
Thread Diameter:
0.312 inches
Grip Length:
Between 1.240 inches and 1.260 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
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 type 2 class 2 military specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: