NSN 5306-01-474-0959

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View Online at https://aerobasegroup.com/nsn/5306-01-474-0959

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.838 inches
Fastener Length:
Between 1.848 inches and 1.878 inches
Head Style:
Spline extended washer
Head Height:
Between 0.440 inches and 0.460 inches
Extended Washer Diameter:
Between 0.922 inches and 0.932 inches
Extended Washer Thickness:
Between 0.062 inches and 0.082 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
Head Minor Diameter:
Between 0.547 inches and 0.562 inches
End Application:
F/a-18e aircraft
Thread Diameter:
0.5000 inches
Grip Length:
Between 0.990 inches and 1.010 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
220000 pounds per square inch
Criticality Code Justification:
Agav
Surface Finish:
32.0 microinches bearing surface of head
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response or ams 5663 assn standard single material response
Surface Treatment:
Cadmium
Thread Series Designator:
The W

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0