NSN 5306-01-362-4447

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View Online at https://aerobasegroup.com/nsn/5306-01-362-4447

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.946 inches
Fastener Length:
Between 4.306 inches and 4.336 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
Grip Diameter:
Between 0.6235 inches and 0.6240 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.146 inches first hole
Head Minor Diameter:
Between 0.774 inches and 0.782 inches
Thread Diameter:
0.625 inches
Grip Length:
Between 3.365 inches and 3.385 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
220000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
4.072 inches first hole
Surface Finish:
32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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

Fiig: A003b0