NSN 5306-01-419-5023

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View Online at https://aerobasegroup.com/nsn/5306-01-419-5023

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.997 inches
Fastener Length:
Between 2.982 inches and 3.012 inches
Head Style:
Spline extended washer
Head Height:
Between 0.495 inches and 0.515 inches
Extended Washer Diameter:
Between 1.037 inches and 1.047 inches
Extended Washer Thickness:
Between 0.071 inches and 0.091 inches
Grip Diameter:
Between 0.5605 inches and 0.5615 inches
Head Minor Diameter:
Between 0.711 inches and 0.717 inches
Thread Diameter:
0.562 inches
Grip Length:
Between 1.990 inches and 2.010 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
220000 pounds per square inch
Surface Finish:
32.0 microinches grip
Special Features:
On.75 (-12) and larger, center drilling of shank is optional
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

Unjf

Thread Series Designator:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0