

View Online at <https://aerobasegroup.com/nsn/5306-01-422-1809>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.218 inches

Fastener Length:

Between 3.515 inches and 3.545 inches

Head Style:

Spline drive shear head

Head Height:

0.539 inches

Grip Diameter:

Between 0.998 inches and 0.999 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Single Shear Strength:

108000 pounds per square inch

Head Minor Diameter:

1.438 inches

Thread Diameter:

1.000 inches

Grip Length:

2.312 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

180000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.327 inches first hole

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0