

View Online at <https://aerobasegroup.com/nsn/5306-01-349-0812>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.725 inches

Fastener Length:

Between 1.835 inches and 1.865 inches

Head Style:

Spline drive shear head

Head Height:

Between 0.318 inches and 0.338 inches

Grip Diameter:

Between 0.5610 inches and 0.5615 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.146 inches first hole

Head Minor Diameter:

0.901 inches

Thread Diameter:

0.562 inches

Grip Length:

Between 1.115 inches and 1.135 inches

Thread Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

125000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.716 inches first hole and 1.736 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

Fig:

A003b0