

View Online at <https://aerobasegroup.com/nsn/5306-01-452-9127>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.599 inches

Fastener Length:

Between 2.522 inches and 2.552 inches

Head Style:

Spline drive shear head

Head Height:

0.257 inches

Shank Unthreaded Hole Diameter:

0.106 inches threads and 0.116 inches threads

Head Minor Diameter:

0.707 inches

Thread Diameter:

0.4375 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

108000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.392 inches threads

Surface Finish:

32.0 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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0