

View Online at <https://aerobasegroup.com/nsn/5306-01-463-3193>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.772 inches

Fastener Length:

Between 2.445 inches and 2.475 inches

Head Style:

Spline drive shear head

Head Height:

0.350 inches

Hole Diameter:

Between 0.141 inches and 0.146 inches

Grip Diameter:

Between 0.6230 inches and 0.6240 inches

Head Minor Diameter:

0.967 inches

Thread Diameter:

0.625 inches

Grip Length:

Between 1.678 inches and 1.698 inches

Thread Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

125000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Nickel alloy 718

Material Specification:

Ams5662 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