

View Online at <https://aerobasegroup.com/nsn/5306-01-342-8551>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.680 inches and 0.730 inches

Fastener Length:

Between 1.752 inches and 1.782 inches

Head Style:

Spline extended washer

Head Height:

Between 0.383 inches and 0.403 inches

Extended Washer Diameter:

Between 0.740 inches and 0.750 inches

Extended Washer Thickness:

Between 0.072 inches and 0.092 inches

Grip Diameter:

Between 0.4365 inches and 0.4370 inches

Head Minor Diameter:

Between 0.514 inches and 0.521 inches

Thread Diameter:

0.437 inches

Grip Length:

Between 1.052 inches and 1.072 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip32.0 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