

View Online at <https://aerobasegroup.com/nsn/5306-01-369-5641>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.981 inches

Fastener Length:

3.356 inches

Head Style:

Spline extended washer

Head Height:

0.562 inches

Extended Washer Diameter:

Between 1.153 inches and 1.163 inches

Extended Washer Thickness:

0.090 inches

Grip Diameter:

Between 0.623 inches and 0.624 inches

Head Minor Diameter:

Between 0.673 inches and 0.688 inches

Thread Diameter:

0.625 inches

Grip Length:

2.375 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

180000 pounds per square inch

Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip

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:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0