

View Online at <https://aerobasegroup.com/nsn/5306-01-411-9004>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.592 inches

Fastener Length:

1.438 inches

Head Style:

Spline extended washer

Head Height:

0.250 inches

Extended Washer Diameter:

Between 0.460 inches and 0.470 inches

Extended Washer Thickness:

0.036 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Head Minor Diameter:

Between 0.235 inches and 0.250 inches

Thread Diameter:

0.250 inches

Grip Length:

0.438 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

180000 pounds per square inch

Surface Finish:

32.0 microinches grip

Material:

Nickel alloy 718

Material Specification:

Ams5662 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0