

View Online at <https://aerobasegroup.com/nsn/5306-01-414-6640>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.705 inches

Fastener Length:

1.643 inches

Head Style:

Spline extended washer

Head Height:

Between 0.383 inches and 0.403 inches

Extended Washer Diameter:

Between 0.807 inches and 0.817 inches

Extended Washer Thickness:

Between 0.053 inches and 0.073 inches

Grip Diameter:

Between 0.4365 inches and 0.4370 inches

Head Minor Diameter:

0.514 inches

Thread Diameter:

0.4375 inches

Grip Length:

0.938 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Nickel alloy 718

Material Specification:

Ams 5662 federal specification 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:

Yes - demil/mli

Fig:

A003b0