

View Online at <https://aerobasegroup.com/nsn/5306-01-625-5593>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.005 inches

Fastener Length:

Between 2.015 inches and 2.045 inches

Head Style:

Spline extended washer

Head Height:

Between 0.552 inches and 0.572 inches

Extended Washer Diameter:

Between 1.153 inches and 1.163 inches

Extended Washer Thickness:

Between 0.080 inches and 0.108 inches

Hole Diameter:

Between 0.060 inches and 0.070 inches

Grip Diameter:

Between 0.6230 inches and 0.6240 inches

Head Minor Diameter:

Between 0.673 inches and 0.688 inches

Thread Diameter:

0.6250 inches

Grip Length:

Between 0.990 inches and 1.010 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Dry film lubricant

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Hole Configuration Style:

Spline

Product Name:

Bolt, tension

Material:

Nickel alloy 718

Material Specification:

Ams5662 assn standard single material response or ams5663 assn standard single material response or ams5962 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ams2700, method 1, type 2 or type 8, class 4 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0