

View Online at <https://aerobasegroup.com/nsn/5306-01-342-9043>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.858 inches

Fastener Length:

5.523 inches

Head Style:

Dee chamfer

Head Diameter:

Between 1.790 inches and 1.810 inches

Head Height:

Between 0.665 inches and 0.685 inches

Distance From Centerline To Flat:

Between 0.735 inches and 0.755 inches

Grip Diameter:

Between 1.2475 inches and 1.2490 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Thread Diameter:

1.250 inches

Grip Length:

Between 4.655 inches and 4.675 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

220000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

5.294 inches first hole

Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip

Material:

Nickel alloy 718

Material Specification:

Ams5662 assn standard single material response

Surface Treatment:

Chromium grip

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0