

View Online at <https://aerobasegroup.com/nsn/5306-00-317-4372>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.291 inches and 0.341 inches

Fastener Length:

Between 0.926 inches and 0.956 inches

Head Style:

Hexagon

Head Height:

Between 0.125 inches and 0.140 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Grip Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Unthreaded Hole Diameter:

0.094 inches first hole and 0.099 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

Between 0.615 inches and 0.635 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.798 inches second hole and 0.848 inches second hole

Special Features:

Countersink hole nearest head 90 degrees by 0.125 in. Dia

Material:

Titanium alloy

Material Specification:

Nas621 comp 6al-4v assn standard single material response or ams 4928 assn standard single material response

Surface Treatment:

Enamel

Surface Treatment Specification:

68a900000 fscm 76301 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0