

View Online at <https://aerobasegroup.com/nsn/5306-01-249-2793>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.606 inches and 0.673 inches

Fastener Length:

Between 2.241 inches and 2.288 inches

Head Style:

Double hexagon

Head Height:

Between 0.340 inches and 0.360 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Grip Diameter:

Between 0.623 inches and 0.624 inches

Shank Unthreaded Hole Diameter:

0.131 inches first hole and 0.151 inches first hole

Thread Diameter:

0.625 inches

Grip Length:

Between 1.615 inches and 1.635 inches

Thread Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

132000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.122 inches first hole and 2.154 inches first hole

Surface Finish:

32.0 microinches grip

Material:

Steel comp h11

Material Specification:

Stsbs000 cagec 98897 mfr ref single material response

Surface Treatment:

Nickel and cadmium and chromate

Surface Treatment Specification:

Stsbs0000 cagec98897 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0