

View Online at <https://aerobasegroup.com/nsn/5306-00-273-4006>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.691 inches and 0.758 inches

Fastener Length:

Between 4.201 inches and 4.248 inches

Head Style:

Double hexagon

Head Height:

0.350 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Grip Diameter:

Between 0.6230 inches and 0.6240 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Thread Diameter:

0.625 inches

Grip Length:

Between 3.490 inches and 3.510 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

156000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.088 inches first hole and 4.108 inches first hole

Surface Finish:

32.0 microinches grip

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0