

View Online at <https://aerobasegroup.com/nsn/5306-00-142-3751>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.576 inches

Fastener Length:

3.076 inches

Head Style:

Hexagon

Head Height:

0.250 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Shank Unthreaded Hole Diameter:

0.139 inches first hole and 0.145 inches first hole

Thread Diameter:

0.625 inches

Grip Length:

2.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

280000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.946 inches first hole

Surface Finish:

32.0 microinches grip

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0