

View Online at <https://aerobasegroup.com/nsn/5306-00-165-2185>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.450 inches and 0.497 inches

Fastener Length:

Between 1.200 inches and 1.247 inches

Head Style:

Double hexagon

Head Height:

0.257 inches

Width Between Flats:

Between 0.678 inches and 0.689 inches

Grip Diameter:

Between 0.4360 inches and 0.4370 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.438 inches

Grip Length:

0.750 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

132000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.075 inches first hole and 1.107 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 and chromate

Surface Treatment Specification:

Sts bs 000, lockheed-georgia co mfr ref all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0