

View Online at <https://aerobasegroup.com/nsn/5306-00-988-6601>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.953 inches

Fastener Length:

7.765 inches

Head Style:

Hexagon

Head Height:

0.344 inches

Width Between Flats:

0.938 inches

Grip Diameter:

Between 0.6180 inches and 0.6240 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Single Shear Strength:

23950 pounds per square inch

Thread Diameter:

0.625 inches

Grip Length:

6.812 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

7.546 inches first hole

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0