

View Online at <https://aerobasegroup.com/nsn/5306-00-902-8171>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.351 inches

Fastener Length:

1.164 inches

Head Style:

Double hexagon

Head Height:

0.187 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Grip Diameter:

Between 0.3108 inches and 0.3117 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.312 inches

Grip Length:

0.812 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.044 inches first hole

Material:

Steel

Material Specification:

Sps-m-107, fscm 03680 mfr ref single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0