

View Online at <https://aerobasegroup.com/nsn/5306-00-168-8697>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.540 inches

Fastener Length:

2.690 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

Concentric Hole Depth:

2.150 inches

Concentric Hole Diameter:

Between 0.374 inches and 0.381 inches

Thread Diameter:

0.625 inches

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:

2.560 inches first hole

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Nickel

Surface Treatment Specification:

Ds30000 fscm 98897 mfr ref single treatment response

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0