

View Online at <https://aerobasegroup.com/nsn/5306-01-131-5478>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

3.050 inches

Head Style:

Round w/wrench flats chamfered

Head Diameter:

1.125 inches

Head Height:

0.125 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Shoulder Diameter:

Between 0.749 inches and 0.750 inches

Shoulder Length:

2.380 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.146 inches first hole

Concentric Hole Depth:

2.355 inches

Concentric Hole Diameter:

0.312 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

180000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.900 inches first hole

Material:

Steel comp 4340

Material Specification:

Ams 6414 assn standard single material 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