

View Online at <https://aerobasegroup.com/nsn/5306-00-474-0481>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.594 inches

Fastener Length:

5.062 inches

Head Style:

Dee chamfer

Head Diameter:

1.312 inches

Head Height:

0.250 inches

Distance From Centerline To Flat:

Between 0.482 inches and 0.488 inches

Shoulder Diameter:

0.873 inches first shoulder and 0.874 inches first shoulder

Shoulder Length:

4.469 inches first shoulder

Shank Unthreaded Hole Diameter:

0.139 inches first hole and 0.143 inches first hole

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

180000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.906 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

Chromium finish

Material:

Steel comp 8740

Material Specification:

Ams 6324 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0