

View Online at <https://aerobasegroup.com/nsn/5306-00-169-8637>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.239 inches

Fastener Length:

1.670 inches

Head Style:

Dee chamfer

Head Diameter:

0.625 inches

Head Height:

0.125 inches

Distance From Centerline To Flat:

Between 0.275 inches and 0.285 inches

Shoulder Diameter:

0.3745 inches first shoulder and 0.3755 inches first shoulder

Shoulder Length:

1.371 inches first shoulder

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

260000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.546 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4340

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0