

View Online at <https://aerobasegroup.com/nsn/5306-00-169-8638>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.240 inches

Fastener Length:

1.633 inches

Head Style:

Dee chamfer

Head Diameter:

Between 0.730 inches and 0.770 inches

Head Height:

0.125 inches

Distance From Centerline To Flat:

Between 0.305 inches and 0.315 inches

Shoulder Diameter:

0.4360 inches first shoulder and 0.4370 inches first shoulder

Shoulder Length:

1.333 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:

1.508 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Aisi 4340 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0