

View Online at <https://aerobasegroup.com/nsn/5306-00-953-5242>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.265 inches

Fastener Length:

3.710 inches

Head Style:

Round w/wrench flats chamfered

Head Diameter:

1.120 inches

Head Height:

Between 0.432 inches and 0.437 inches

Width Between Flats:

Between 0.867 inches and 0.873 inches

Shoulder Diameter:

0.747 inches first shoulder and 0.748 inches first shoulder

Shoulder Length:

1.130 inches first shoulder

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

260000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.615 inches first hole

Shoulder Shape:

Round all shoulders

Special Features:

Third shoulder diameter 0.747 in. Min and 0.748 in. Maximum lg 1.124 in.

Material:

Steel comp 4340

Surface Treatment:

Chromium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0