

View Online at <https://aerobasegroup.com/nsn/5306-00-323-4918>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.551 inches

Fastener Length:

1.346 inches

Head Style:

Round w/wrench flats

Head Diameter:

0.750 inches

Head Height:

0.060 inches

Width Between Flats:

0.660 inches

Shoulder Diameter:

0.3740 inches second shoulder and 0.3744 inches second shoulder

Shoulder Length:

0.415 inches first shoulder and 0.419 inches first shoulder

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Shoulder Shape:

Round all shoulders

Material:

Steel comp 4130

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0