

View Online at <https://aerobasegroup.com/nsn/5306-01-152-8643>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.445 inches

Fastener Length:

4.715 inches

Head Style:

Round w/wrench flats chamfered

Head Diameter:

2.000 inches

Head Height:

0.400 inches

Width Between Flats:

1.500 inches

Shoulder Diameter:

0.9998 inches first shoulder and 1.0003 inches first shoulder

Shoulder Length:

4.145 inches first shoulder

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.565 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Ams5643 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0