

View Online at <https://aerobasegroup.com/nsn/5306-01-320-0915>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.094 inches

Fastener Length:

3.500 inches

Head Style:

Hexagon

Head Height:

0.500 inches

Width Between Flats:

1.125 inches

Shoulder Diameter:

0.747 inches first shoulder and 0.748 inches first shoulder

Shoulder Length:

2.250 inches first shoulder

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

11

Hardness Rating:

38.0 rockwell c and 42.0 rockwell c

Shoulder Shape:

Round first shoulder

Special Features:

Bolt has a 0.187 in. Diameter holes in thread

Material:

Steel comp 4140

Material Specification:

Astm a322 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0