

View Online at <https://aerobasegroup.com/nsn/5306-00-936-7504>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.777 inches and 0.852 inches

Fastener Length:

Between 4.920 inches and 4.960 inches

Head Style:

Hexagon

Head Height:

Between 0.520 inches and 0.580 inches

Width Between Flats:

Between 1.980 inches and 2.020 inches

Shoulder Diameter:

1.249 inches first shoulder and 1.251 inches first shoulder

Shoulder Length:

3.793 inches first shoulder and 3.838 inches first shoulder

Shank Unthreaded Hole Diameter:

0.209 inches first hole and 0.229 inches first hole

Thread Diameter:

1.000 inches

Thready Qty Per Inch (tpi):

14

Hardness Rating:

30.0 rockwell c and 37.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.618 inches first hole and 4.653 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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