

View Online at <https://aerobasegroup.com/nsn/5306-00-374-6676>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.750 inches

Fastener Length:

5.516 inches

Head Style:

Hexagon

Head Height:

0.500 inches

Width Between Flats:

1.750 inches

Shoulder Diameter:

1.373 inches first shoulder and 1.374 inches first shoulder

Shoulder Length:

1.890 inches first shoulder

Shank Unthreaded Hole Diameter:

0.250 inches first hole

Thread Diameter:

1.250 inches

Thready Qty Per Inch (tpi):

12

Hardness Rating:

35.0 rockwell c and 38.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

5.204 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

Undercut between head and shoulder 1.250 in. Diameter by 0.125 in. Lg; unthreaded portion between shoulder and threads is 1.751 in. Lg

Material:

Steel comp 3140

Material Specification:

Sae assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0