

View Online at <https://aerobasegroup.com/nsn/5305-00-486-0476>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.185 inches and 0.195 inches

Fastener Length:

Between 0.502 inches and 0.512 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.370 inches and 0.390 inches

Head Height:

Between 0.108 inches and 0.118 inches

Shoulder Diameter:

0.186 inches first shoulder and 0.189 inches first shoulder

Shoulder Length:

0.312 inches first shoulder and 0.322 inches first shoulder

Shank Unthreaded Hole Diameter:

0.033 inches first hole and 0.043 inches first hole

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

40

Hardness Rating:

32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.389 inches first hole and 0.399 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 416 or steel comp 416f

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0