

View Online at <https://aerobasegroup.com/nsn/5305-00-530-3339>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.284 inches and 0.290 inches

Fastener Length:

0.625 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.302 inches and 0.322 inches

Head Height:

Between 0.099 inches and 0.119 inches

Shoulder Diameter:

0.247 inches first shoulder and 0.248 inches first shoulder

Shoulder Length:

0.227 inches first shoulder and 0.233 inches first shoulder

Shank Unthreaded Hole Diameter:

0.052 inches first hole

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

45.0 rockwell c and 55.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.500 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

0.242 in. Diameter by 0.031 in. Head relief

Material:

Steel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0