

View Online at <https://aerobasegroup.com/nsn/5305-00-407-7773>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.548 inches

Fastener Length:

0.782 inches

Head Style:

Flat chamfer

Head Diameter:

0.373 inches

Head Height:

0.094 inches

Shoulder Diameter:

0.308 inches first shoulder

Shoulder Length:

0.234 inches first shoulder

Shank Unthreaded Hole Diameter:

0.067 inches first hole

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.671 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

1/32 in. By 1/32 in. Undercut between thd and shoulder

Material:

Steel comp 1020

Material Specification:

Qq-s-630-canc federal specification 1st material response or qq-s-631 federal specification 2nd material response or qq-s-634 federal specification 3rd material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0