

View Online at <https://aerobasegroup.com/nsn/5305-01-232-0429>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.526 inches and 0.528 inches

Fastener Length:

0.600 inches

Head Style:

Flat chamfer

Head Diameter:

0.250 inches

Head Height:

0.100 inches

Shoulder Diameter:

0.123 inches and 0.125 inches first shoulder

Shoulder Length:

0.040 inches and 0.042 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Shoulder Shape:

Round first shoulder

Special Features:

Undercut 0.029 in. Min, 0.035 in. Maximum wide

Material:

Steel comp 303 or steel comp 303se

Material Specification:

Astm a582 assn standard 1st material response or bs970 fscm k0662 national specification 2nd material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0