

View Online at <https://aerobasegroup.com/nsn/5305-01-430-5427>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.280 inches

Fastener Length:

0.700 inches

Head Style:

Pan no. 2

Head Diameter:

0.240 inches

Head Height:

0.090 inches

Shoulder Diameter:

0.507 inches first shoulder and 0.513 inches first shoulder

Shoulder Length:

0.112 inches first shoulder and 0.120 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.086 inches

Thread Qty Per Inch (tpi):

56

Shoulder Shape:

Round first shoulder

Special Features:

Undercut shoulder .040

Material:

Steel comp 303

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0