

View Online at <https://aerobasegroup.com/nsn/5305-01-042-8832>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.240 inches and 0.264 inches

Fastener Length:

Between 0.730 inches and 0.740 inches

Head Style:

Flat chamfer

Head Diameter:

0.250 inches

Head Height:

Between 0.035 inches and 0.045 inches

Shoulder Diameter:

0.186 inches first shoulder and 0.187 inches first shoulder

Shoulder Length:

0.262 inches first shoulder and 0.266 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Hardness Rating:

38.0 rockwell c

Shoulder Shape:

Round second shoulder

Material:

Steel comp 4140

Surface Treatment:

Chromium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0