

View Online at <https://aerobasegroup.com/nsn/5305-00-536-2787>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.248 inches

Fastener Length:

Between 0.603 inches and 0.648 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.135 inches and 0.145 inches

Head Height:

Between 0.090 inches and 0.105 inches

Shoulder Diameter:

0.155 inches first shoulder and 0.156 inches first shoulder

Shoulder Length:

0.280 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.125 inches

Thread Qty Per Inch (tpi):

40

Shoulder Shape:

Round all shoulders

Special Features:

Third shoulder diameter 0.265 in. Min and 0.280 in. Maximum lg 0.040 in.

Material:

Steel comp 1117

Surface Treatment:

Chromium and nickel

Surface Treatment Specification:

Qq-c-320, cl @2 federal specification 1st treatment response and qq-n-290 federal specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0