

View Online at <https://aerobasegroup.com/nsn/5305-01-192-6689>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.145 inches

Fastener Length:

0.300 inches

Head Style:

Flush

Head Diameter:

0.250 inches

Head Height:

Between 0.047 inches and 0.057 inches

Shoulder Diameter:

0.183 inches first shoulder and 0.185 inches first shoulder

Shoulder Length:

0.125 inches first shoulder and 0.127 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

38.0 rockwell c and 44.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0