

View Online at <https://aerobasegroup.com/nsn/5305-01-363-6123>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.870 inches

Fastener Length:

1.050 inches

Head Style:

Flat chamfer

Head Diameter:

0.170 inches

Head Height:

0.120 inches

Shoulder Diameter:

0.124 inches first shoulder and 0.125 inches first shoulder

Shoulder Length:

0.180 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thread Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

160000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.