

View Online at <https://aerobasegroup.com/nsn/5305-00-042-6580>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.095 inches and 0.105 inches

Fastener Length:

Between 0.245 inches and 0.255 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.235 inches and 0.245 inches

Head Height:

0.100 inches

Shoulder Diameter:

0.120 inches first shoulder and 0.130 inches first shoulder

Shoulder Length:

0.150 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.099 inches

Thready Qty Per Inch (tpi):

48

Min. Tensile Strength (psi):

100000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303se

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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