

View Online at <https://aerobasegroup.com/nsn/5305-00-909-6118>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.400 inches and 0.460 inches

Fastener Length:

Between 0.980 inches and 1.040 inches

Head Style:

Flat chamfer

Head Diameter:

1.125 inches

Head Height:

Between 0.100 inches and 0.130 inches

Shoulder Diameter:

0.872 inches first shoulder and 0.873 inches first shoulder

Shoulder Length:

0.285 inches first shoulder and 0.295 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140

Surface Treatment:

Phosphate manganese or phosphate zinc

Surface Treatment Specification:

Mil-p-16232 ty m cl 1 military specification 1st treatment response or mil-p-16232 ty m cl 2 military specification 2nd treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-p-16232 spec.