

View Online at <https://aerobasegroup.com/nsn/5305-00-418-2895>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.250 inches and 0.270 inches

Fastener Length:

Between 0.750 inches and 0.770 inches

Head Style:

Flat chamfer

Head Diameter:

0.250 inches

Head Height:

0.165 inches

Shoulder Diameter:

0.182 inches first shoulder and 0.192 inches first shoulder

Shoulder Length:

0.490 inches first shoulder and 0.510 inches first shoulder

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Special Features:

Thread relieved groove 0.030 in. W

Material:

Steel

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.