

View Online at <https://aerobasegroup.com/nsn/5305-00-021-1874>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.234 inches and 0.266 inches

Fastener Length:

Between 3.265 inches and 3.297 inches

Head Style:

Fillister

Head Diameter:

0.226 inches

Head Height:

0.096 inches

Shoulder Diameter:

0.151 inches first shoulder and 0.156 inches first shoulder

Shoulder Length:

2.650 inches first shoulder and 2.717 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:

Undercut 0.034 in. W 0.375 in. From bearing surface of head and point 0.062 in. Lg by 0.093 in. Dia

Material:

Steel comp 303

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.