

View Online at <https://aerobasegroup.com/nsn/5305-01-010-2369>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.480 inches

Fastener Length:

0.639 inches

Head Style:

Flat chamfer

Head Diameter:

0.500 inches

Head Height:

0.062 inches

Shoulder Diameter:

0.336 inches first shoulder and 0.339 inches first shoulder

Shoulder Length:

0.109 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish no. E300, type 2 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.