

View Online at <https://aerobasegroup.com/nsn/5305-00-486-3211>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.260 inches and 0.285 inches

Fastener Length:

Between 0.365 inches and 0.385 inches

Head Style:

Dee chamfer

Head Height:

Between 0.070 inches and 0.085 inches

Distance From Centerline To Flat:

0.090 inches

Shoulder Diameter:

0.127 inches first shoulder and 0.133 inches first shoulder

Shoulder Length:

0.100 inches first shoulder and 0.105 inches first shoulder

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

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 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.