

View Online at <https://aerobasegroup.com/nsn/5305-00-456-7841>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.260 inches and 0.280 inches

Fastener Length:

Between 0.740 inches and 0.760 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.191 inches and 0.225 inches

Head Height:

0.049 inches

First Diameter From Head:

0.090 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.460 inches and 0.500 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Externally Relieved Body Diameter Quantity:

1

Material:

Stainless steel or steel

Material Specification:

Qq-s-763, 300 series federal specification 1st material response or 66, 300 series federal standard 1st material response or comp 16-18 or 18-8 assn standard 2nd 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.