

View Online at <https://aerobasegroup.com/nsn/5306-01-015-5103>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.572 inches

Fastener Length:

2.697 inches

Head Height:

0.375 inches

Width Between Flats:

1.060 inches

Shank Unthreaded Hole Diameter:

0.146 inches first hole

Concentric Hole Diameter:

0.441 inches

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

160000 pounds per square inch

Minimum Yield Strength:

180000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.569 inches first hole

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class c federal specification single treatment response

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.