

View Online at <https://aerobasegroup.com/nsn/5306-00-723-9680>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.460 inches

Fastener Length:

3.670 inches

Head Diameter:

1.125 inches

Head Height:

0.100 inches

Width Between Flats:

0.873 inches

Grip Diameter:

Between 0.4357 inches and 0.4367 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.438 inches

Grip Length:

3.210 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.530 inches first hole

Material:

Steel comp e4340

Material Specification:

Mil-s-5000, cond c military specification single material response

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.