

View Online at <https://aerobasegroup.com/nsn/5306-00-045-1876>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.682 inches and 0.765 inches

Fastener Length:

Between 1.117 inches and 1.147 inches

Head Style:

Hexagon

Head Height:

0.220 inches

Width Between Flats:

0.562 inches

Grip Diameter:

Between 0.3730 inches and 0.3740 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 0.357 inches and 0.377 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

150000 pounds per square inch

Surface Finish:

63.0 microinches grip

Special Features:

Shank area is shot peened

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Precious Material:

Silver

Surface Treatment:

Silver

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.