

View Online at <https://aerobasegroup.com/nsn/5306-00-017-6089>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

Between 1.548 inches and 1.578 inches

Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

0.502 inches

Hole Diameter:

0.070 inches

Grip Diameter:

0.3115 inches

Thread Diameter:

0.312 inches

Grip Length:

0.812 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hole Configuration Style:

Hexagon longitudinal hole

Special Features:

Self-locking element in a slot on the threaded portion

Material:

Steel comp e4340 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.