

View Online at <https://aerobasegroup.com/nsn/5306-00-143-3067>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 2.135 inches and 2.165 inches

Fastener Length:

Between 3.305 inches and 3.335 inches

Head Style:

Hexagon

Head Height:

0.620 inches

Width Between Flats:

Between 1.973 inches and 2.008 inches

Grip Diameter:

Between 1.3890 inches and 1.3904 inches

Thread Diameter:

1.375 inches

Grip Length:

1.170 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

180000 pounds per square inch

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:

Cadmium

Surface Treatment Specification:

F-1.1915 fscm 81205 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.