

View Online at <https://aerobasegroup.com/nsn/5306-00-589-9234>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.522 inches and 0.532 inches

Fastener Length:

2.432 inches

Head Style:

Hexagon

Head Height:

0.300 inches

Width Between Flats:

0.875 inches

Grip Diameter:

Between 0.5618 inches and 0.5623 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Thread Diameter:

0.562 inches

Grip Length:

Between 0.907 inches and 0.910 inches

Thread Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

2600000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.195 inches first hole

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Enamel head

Surface Treatment Specification:

Mil-p-6871 type 2 military specification single treatment response grip

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.