

View Online at <https://aerobasegroup.com/nsn/5306-00-638-2813>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.497 inches and 0.517 inches

Fastener Length:

3.210 inches

Head Style:

Round w/wrench flats

Head Diameter:

1.380 inches

Head Height:

Between 0.210 inches and 0.220 inches

Width Between Flats:

Between 1.110 inches and 1.120 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Thread Diameter:

0.875 inches

Grip Length:

2.560 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.000 inches first hole

Surface Finish:

32.0 microinches grip

Material:

Steel comp e4340 or steel comp 4340

Material Specification:

Mil-s-5000 military specification all material responses

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.