

View Online at <https://aerobasegroup.com/nsn/5306-00-193-0862>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.375 inches and 0.395 inches

Fastener Length:

Between 1.125 inches and 1.165 inches

Head Diameter:

0.311 inches

Head Height:

Between 0.253 inches and 0.273 inches

Shank Unthreaded Hole Diameter:

0.070 inches first hole and 0.080 inches first hole

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.156 inches and 0.158 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

170000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.028 inches first hole and 1.088 inches first hole

Surface Finish:

32.0 microinches sides of head

Material:

Steel comp 630

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

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-5002 spec.