

View Online at <https://aerobasegroup.com/nsn/5306-01-057-0292>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.688 inches and 1.703 inches

Fastener Length:

Between 4.172 inches and 4.219 inches

Head Style:

Hexagon

Head Height:

Between 0.640 inches and 0.672 inches

Width Between Flats:

Between 1.802 inches and 1.815 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Thread Diameter:

1.250 inches

Grip Length:

Between 2.484 inches and 2.516 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.859 inches first hole and 3.891 inches first hole

Material:

Steel comp 431

Material Specification:

Mil-s-18732 military specification single material response

Surface Treatment:

Passivate

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-18732 spec.