

View Online at <https://aerobasegroup.com/nsn/5306-00-550-2431>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.953 inches

Fastener Length:

2.891 inches

Head Style:

Hexagon

Head Height:

Between 0.328 inches and 0.360 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Thread Diameter:

0.625 inches

Grip Length:

1.937 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Minimum Yield Strength:

125000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.672 inches first hole

Material:

Steel comp 431

Material Specification:

Mil-s-18732 cond a 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.