

View Online at <https://aerobasegroup.com/nsn/5306-00-115-6832>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.455 inches and 0.485 inches

Fastener Length:

Between 1.225 inches and 1.255 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.372 inches and 0.373 inches

Head Height:

0.380 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.187 inches and 0.190 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.107 inches first hole and 1.137 inches first hole

Surface Finish:

32.0 microinches sides of head

Material:

Stainless steel

Material Specification:

Mil-s-6049 military specification single material response or mil-s-5000 military specification single material response or ams6322 assn standard single material 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-6049 spec.