

View Online at <https://aerobasegroup.com/nsn/5306-00-151-4926>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.510 inches

Fastener Length:

3.210 inches

Head Style:

Hexagon

Head Height:

0.250 inches

Width Between Flats:

1.125 inches

Grip Diameter:

Between 0.8107 inches and 0.8117 inches

Shank Unthreaded Hole Diameter:

0.139 inches first hole and 0.144 inches first hole

Thread Diameter:

0.750 inches

Grip Length:

2.700 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

180000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.022 inches first hole

Material:

Steel comp 8740

Material Specification:

Mil-s-6049 military specification single material response

Surface Treatment:

Cadmium

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.