

View Online at <https://aerobasegroup.com/nsn/5306-01-185-2198>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.480 inches

Fastener Length:

3.625 inches

Head Style:

Hexagon

Head Height:

Between 0.188 inches and 0.203 inches

Width Between Flats:

0.562 inches

Shoulder Diameter:

0.359 inches first shoulder

Shoulder Length:

1.969 inches first shoulder

Shank Unthreaded Hole Diameter:

0.062 inches first hole and 0.065 inches first hole

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

150000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.507 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 8740 or steel comp 4140

Material Specification:

Mil-s-6049 cond d military specification 1st material response or mil-s-5626 cond c military specification 2nd material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.