

View Online at <https://aerobasegroup.com/nsn/5306-00-467-9925>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Fastener Length:

3.375 inches

Head Style:

Hexagon

Head Height:

0.234 inches

Width Between Flats:

0.562 inches

Shoulder Diameter:

0.375 inches first shoulder

Shoulder Length:

2.750 inches first shoulder

Shank Unthreaded Hole Diameter:

0.094 inches first hole

Thread Diameter:

0.312 inches

Thread Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

45000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.188 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Mil-s-1222 military specification single material response

Thread Series Designator:

Unc

Specification Or Standard:

C class

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.