

View Online at <https://aerobasegroup.com/nsn/5306-00-722-8374>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.440 inches and 0.520 inches

Fastener Length:

Between 5.250 inches and 5.290 inches

Head Style:

Hexagon

Head Height:

Between 0.183 inches and 0.203 inches

Width Between Flats:

Between 0.552 inches and 0.564 inches

Shoulder Diameter:

0.374 inches first shoulder and 0.375 inches first shoulder

Shoulder Length:

4.390 inches first shoulder

Shank Unthreaded Hole Diameter:

0.070 inches first hole

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

5.108 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 8740

Material Specification:

Mil-s-5000 military specification 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-5000 spec.