

View Online at <https://aerobasegroup.com/nsn/5306-00-839-5655>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.344 inches

Fastener Length:

2.057 inches

Head Style:

Hexagon

Head Height:

0.250 inches

Width Between Flats:

Between 0.740 inches and 0.752 inches

Shoulder Diameter:

0.4985 inches first shoulder and 0.4995 inches first shoulder

Shoulder Length:

1.651 inches first shoulder

Hole Diameter:

0.106 inches

Shoulder Width Across Flats:

0.240 inches first shoulder

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.375 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hole Configuration Style:

Hexagon longitudinal hole

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.869 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

Drilled hole through flats 0.257 in. Dia, 825 in. From bearing surface of head

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, cond d4 military specification single material response

Surface Treatment:

Chromium

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-6758 spec.