

View Online at <https://aerobasegroup.com/nsn/5306-00-722-8334>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.166 inches

Fastener Length:

2.000 inches

Head Style:

Hexagon

Head Height:

0.203 inches

Width Between Flats:

0.500 inches

Shoulder Diameter:

0.308 inches first shoulder

Shoulder Length:

1.050 inches first shoulder

Shank Unthreaded Hole Diameter:

0.086 inches first hole

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

28.0 rockwell c and 35.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.334 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0