

View Online at <https://aerobasegroup.com/nsn/5306-00-639-3023>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.359 inches

Fastener Length:

1.188 inches

Head Style:

Hexagon

Head Height:

0.100 inches

Width Between Flats:

0.938 inches

Shoulder Diameter:

0.6230 inches first shoulder and 0.6240 inches first shoulder

Shoulder Length:

0.820 inches first shoulder

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.040 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0