

View Online at <https://aerobasegroup.com/nsn/5306-00-589-7023>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.440 inches

Fastener Length:

1.650 inches

Head Style:

Hexagon

Head Height:

0.120 inches

Width Between Flats:

0.938 inches

Shoulder Diameter:

0.613 inches first shoulder

Shoulder Length:

1.210 inches first shoulder

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.375 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:

1.460 inches first hole

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel comp 4140

Surface Treatment:

Cadmium or chromium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0