

View Online at <https://aerobasegroup.com/nsn/5306-00-003-0575>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.319 inches and 0.329 inches

Fastener Length:

1.234 inches

Head Style:

Hexagon

Head Height:

0.140 inches

Width Between Flats:

Between 0.679 inches and 0.690 inches

Shoulder Diameter:

0.4356 inches first shoulder and 0.4362 inches first shoulder

Shoulder Length:

0.905 inches first shoulder and 0.915 inches first shoulder

Shank Unthreaded Hole Diameter:

0.077 inches first hole and 0.082 inches first hole

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

46.0 rockwell c and 49.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.113 inches first hole and 1.123 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp d6ac

Material Specification:

Mil-s-8949 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-c-8837, type 2, class 1 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-8949 spec.