

View Online at <https://aerobasegroup.com/nsn/5306-00-724-3593>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.537 inches and 0.587 inches

Fastener Length:

Between 2.797 inches and 2.827 inches

Head Style:

Bevel-conical

Head Diameter:

Between 0.521 inches and 0.531 inches

Head Height:

Between 0.302 inches and 0.322 inches

Shank Unthreaded Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.219 inches and 0.221 inches

Thread Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 40.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.700 inches first hole and 2.710 inches first hole

Material:

Steel

Surface Treatment:

Cadmium and chromate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0