

View Online at <https://aerobasegroup.com/nsn/5306-01-176-8004>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.280 inches and 0.310 inches

Fastener Length:

Between 1.845 inches and 1.865 inches

Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Shoulder Diameter:

0.3095 inches first shoulder and 0.3105 inches first shoulder

Shoulder Length:

1.555 inches first shoulder and 1.565 inches first shoulder

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.755 inches first hole and 1.765 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp xm-13

Material Specification:

Ams5629 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0