

View Online at <https://aerobasegroup.com/nsn/5306-01-171-8667>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.294 inches and 0.299 inches

Fastener Length:

1.780 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.430 inches and 0.439 inches

Head Height:

0.130 inches

Shoulder Diameter:

0.312 inches first shoulder and 0.313 inches first shoulder

Shoulder Length:

1.260 inches first shoulder and 1.270 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:

1.630 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 630

Material Specification:

Ams5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0