

View Online at <https://aerobasegroup.com/nsn/5306-00-832-9778>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.306 inches and 0.346 inches

Fastener Length:

Between 1.808 inches and 1.838 inches

Head Style:

Dee chamfer

Head Diameter:

1.125 inches

Head Height:

0.375 inches

Distance From Centerline To Flat:

0.308 inches

Grip Diameter:

Between 0.6220 inches and 0.6250 inches

Shank Unthreaded Hole Diameter:

0.104 inches first hole and 0.111 inches first hole

Thread Diameter:

0.625 inches

Grip Length:

Between 1.376 inches and 1.396 inches

Thready Qty Per Inch (tpi):

18

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.656 inches first hole

Surface Finish:

32.0 microinches grip

Material:

Steel comp 4340

Surface Treatment:

Cadmium

Surface Treatment Specification:

Dps 9.74 type 2 fscm 88277 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0