

View Online at <https://aerobasegroup.com/nsn/5306-01-070-1713>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.560 inches and 0.565 inches

Fastener Length:

2.538 inches

Head Style:

Hexagon

Head Height:

Between 0.296 inches and 0.328 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Grip Diameter:

Between 0.6230 inches and 0.6240 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.145 inches first hole

Thread Diameter:

0.625 inches

Grip Length:

Between 1.973 inches and 1.978 inches

Thready Qty Per Inch (tpi):

18

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.353 inches first hole

Special Features:

0.120 spherical radius 30.0 degree on point

Material:

Steel comp 4340

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0