

View Online at <https://aerobasegroup.com/nsn/5306-01-356-1577>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.579 inches

Fastener Length:

1.599 inches

Head Style:

Double hexagon w/hole

Head Height:

0.348 inches

Width Between Flats:

0.375 inches

Extended Washer Diameter:

Between 0.521 inches and 0.531 inches

Extended Washer Thickness:

0.082 inches

Hole Diameter:

Between 0.050 inches and 0.060 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.990 inches and 1.010 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Hole Configuration Style:

Double hexagon flats

Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip

Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, tyii, cl1 federal specification 1st treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0