

View Online at <https://aerobasegroup.com/nsn/5306-00-611-0108>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 2.410 inches and 2.580 inches

Fastener Length:

Between 3.790 inches and 3.840 inches

Head Style:

Hexagon

Head Height:

Between 0.730 inches and 0.770 inches

Width Between Flats:

0.938 inches

Hole Diameter:

0.080 inches

Shank Unthreaded Hole Diameter:

0.189 inches first hole and 0.192 inches first hole

Thread Diameter:

0.625 inches

Grip Length:

Between 1.260 inches and 1.380 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Hardness Rating:

43.0 rockwell c and 48.0 rockwell c

Hole Configuration Style:

Hexagon flats

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.545 inches first hole and 3.565 inches first hole

Material:

Steel

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Nickel

Surface Treatment Specification:

171, finish 1.4.3.2 federal standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0