

View Online at <https://aerobasegroup.com/nsn/5306-00-837-4142>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.990 inches and 1.070 inches

Fastener Length:

Between 5.615 inches and 5.635 inches

Head Style:

Hexagon

Head Height:

Between 0.334 inches and 0.354 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Hole Diameter:

0.070 inches

Shank Unthreaded Hole Diameter:

0.126 inches first hole and 0.133 inches first hole

Thread Diameter:

0.625 inches

Grip Length:

Between 4.565 inches and 4.625 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Hexagon flats

Distance From Head Largest Bearing Surface To Shank Hole Center:

5.455 inches first hole and 5.475 inches first hole

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0