

View Online at <https://aerobasegroup.com/nsn/5306-01-323-2298>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.184 inches

Fastener Length:

Between 3.794 inches and 3.824 inches

Head Style:

Dished hexagon

Head Height:

Between 0.438 inches and 0.453 inches

Width Between Flats:

Between 1.239 inches and 1.252 inches

Hole Diameter:

Between 0.070 inches and 0.080 inches

Grip Diameter:

Between 0.8730 inches and 0.8740 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Thread Diameter:

0.875 inches

Grip Length:

Between 2.615 inches and 2.635 inches

Hole Quantity:

3

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Hole Configuration Style:

Hexagon corners

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.658 inches first hole and 3.668 inches first hole

Surface Finish:

63.0 microinches bearing surface of head

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Specification Data:

80205-nas1314 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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