

View Online at <https://aerobasegroup.com/nsn/5306-01-394-7863>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.012 inches and 1.124 inches

Fastener Length:

Between 4.762 inches and 4.890 inches

Head Style:

Crowned hexagon

Head Height:

Between 0.376 inches and 0.391 inches

Width Between Flats:

Between 1.052 inches and 1.064 inches

Locking Feature:

Retainer fastener

Grip Diameter:

Between 0.7482 inches and 0.7491 inches

Shank Unthreaded Hole Diameter:

0.7482 inches first hole and 0.7491 inches first hole

Thread Diameter:

0.750 inches

Grip Length:

Between 4.762 inches and 4.782 inches

Features Provided:

Cotter pin

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

95000 pounds per square inch

Hardness Rating:

36.0 rockwell c fastener and 41.0 rockwell c fastener

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.615 inches first hole and 4.733 inches first hole

Surface Finish:

63.0 microinches grip

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 4130 or steel comp 6150

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2, cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0