

View Online at <https://aerobasegroup.com/nsn/5306-01-314-6737>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.468 inches and 1.547 inches

Fastener Length:

Between 4.796 inches and 4.843 inches

Head Style:

Hexagon

Head Height:

Between 0.578 inches and 0.610 inches

Width Between Flats:

Between 1.615 inches and 1.628 inches

Hole Diameter:

Between 0.070 inches and 0.080 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Thread Diameter:

1.125 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

125000 pounds per square inch

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:

4.484 inches first hole and 4.516 inches first hole

Material:

Steel comp 4140 or steel comp 4130 or steel comp 8735 or steel comp 8740 or steel comp 4037

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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