

View Online at <https://aerobasegroup.com/nsn/5306-01-206-0087>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.436 inches and 0.515 inches

Fastener Length:

Between 5.140 inches and 5.187 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Hole Diameter:

Between 0.046 inches and 0.056 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

Between 4.672 inches and 4.704 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.990 inches first hole and 5.010 inches first hole

Material:

Steel comp 8740 or steel comp 8735 or steel comp 8630 or steel comp 4130

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 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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