

View Online at <https://aerobasegroup.com/nsn/5306-01-013-6997>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.968 inches and 1.047 inches

Fastener Length:

Between 3.422 inches and 3.469 inches

Head Style:

Hexagon

Head Height:

Between 0.453 inches and 0.484 inches

Width Between Flats:

Between 0.928 inches and 0.939 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.625 inches

Grip Length:

Between 2.422 inches and 2.454 inches

Hole Quantity:

6

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Hexagon longitudinal hole

Material:

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

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6758 military specification 2nd material response or mil-s-6049 military specification 3rd material response or mil-s-6098 military specification 4th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.