

View Online at <https://aerobasegroup.com/nsn/5306-00-550-0117>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

1.312 inches

Head Style:

Hexagon

Head Height:

0.281 inches

Width Between Flats:

0.875 inches

Hole Diameter:

0.062 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Thread Diameter:

0.562 inches

Grip Length:

0.817 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 39.0 rockwell c

Hole Configuration Style:

Hexagon flats

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.130 inches first hole

Material:

Steel comp 8735

Material Specification:

Mil-s-6098 military specification single material response

Surface Treatment:

Cadmium head

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6098 spec.