

View Online at <https://aerobasegroup.com/nsn/5306-00-307-1986>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.046 inches and 1.096 inches

Fastener Length:

Between 3.010 inches and 3.040 inches

Head Style:

Double hexagon w/hole

Head Height:

0.690 inches

Width Between Flats:

Between 0.806 inches and 0.812 inches

Extended Washer Diameter:

Between 1.220 inches and 1.230 inches

Extended Washer Thickness:

0.156 inches

Hole Diameter:

0.071 inches

Thread Diameter:

0.750 inches

Grip Length:

Between 1.944 inches and 1.964 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

200000 pounds per square inch

Hardness Rating:

44.0 rockwell c and 46.0 rockwell c

Hole Configuration Style:

Round

Material:

Steel

Material Specification:

Mil-s-5000, comp 4340, cond c1 military specification single material response or mil-s-6049, comp 8740, cond c4 military specification single material response

Surface Treatment:

Cadmium

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-5000 spec.