

View Online at <https://aerobasegroup.com/nsn/5306-00-151-0799>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.546 inches and 0.562 inches

Fastener Length:

Between 1.031 inches and 1.077 inches

Head Style:

Hexagon

Head Height:

Between 0.266 inches and 0.297 inches

Width Between Flats:

Between 0.492 inches and 0.501 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.485 inches and 0.515 inches

Hole Quantity:

6

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

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

Material:

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

Material Specification:

Mil-s-6758 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-6049 military specification 4th material response

Surface Treatment:

Cadmium

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-6758 spec.