

View Online at <https://aerobasegroup.com/nsn/5306-00-102-9131>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.156 inches

Fastener Length:

1.090 inches

Head Style:

Hexagon

Head Height:

Between 0.141 inches and 0.156 inches

Width Between Flats:

0.500 inches

Hole Diameter:

Between 0.070 inches and 0.080 inches

First Diameter From Head:

Between 0.241 inches and 0.251 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

0.104 inches

Thread Diameter:

0.312 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 military specification single material response

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.