

View Online at <https://aerobasegroup.com/nsn/5306-00-094-4542>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.875 inches

Fastener Length:

Between 6.865 inches and 6.885 inches

Head Style:

Hexagon

Head Height:

0.312 inches

Width Between Flats:

0.438 inches

Hole Diameter:

0.063 inches

First Diameter From Head:

Between 0.498 inches and 0.499 inches

Second Diameter From Head:

Between 0.365 inches and 0.385 inches

Third Diameter From Head:

Between 0.498 inches and 0.499 inches

Fourth Diameter From Head:

Between 0.740 inches and 0.760 inches

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

0.500 inches

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

3.220 inches

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

4.158 inches

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

4.220 inches

Thread Diameter:

0.500 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

125000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Externally Relieved Body Diameter Quantity:

4

Product Name:

Navy special project

Material:

Steel comp 302

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0