

View Online at <https://aerobasegroup.com/nsn/5306-00-094-1752>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.188 inches and 1.312 inches

Fastener Length:

Between 4.188 inches and 4.250 inches

Head Style:

Hexagon

Head Height:

Between 0.125 inches and 0.187 inches

Width Between Flats:

Between 0.407 inches and 0.469 inches

Hole Diameter:

0.076 inches

First Diameter From Head:

Between 0.240 inches and 0.260 inches

Second Diameter From Head:

Between 0.407 inches and 0.469 inches

Third Diameter From Head:

Between 0.312 inches and 0.313 inches

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

Between 1.907 inches and 2.031 inches

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

Between 2.063 inches and 2.125 inches

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

2.656 inches

Thread Diameter:

0.312 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Externally Relieved Body Diameter Quantity:

3

Special Features:

Point style no. 8 0.248 in. Diameter by 0.312 in. Lg

Material:

Steel comp 4130

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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