

View Online at <https://aerobasegroup.com/nsn/5306-00-208-1246>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.680 inches and 0.720 inches

Fastener Length:

Between 2.030 inches and 2.050 inches

Head Diameter:

0.813 inches

Head Height:

0.460 inches

Hole Diameter:

0.078 inches

First Diameter From Head:

Between 0.425 inches and 0.430 inches

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

Between 1.330 inches and 1.350 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

0.503 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

40.0 rockwell c and 43.0 rockwell c

Hole Configuration Style:

Round internal hexagon

Material:

Steel comp e4340 or steel comp 4340

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0