

View Online at <https://aerobasegroup.com/nsn/5306-00-850-1482>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.432 inches

Fastener Length:

8.000 inches

Head Style:

Flat chamfer

Head Diameter:

0.500 inches

Head Height:

0.275 inches

First Diameter From Head:

0.374 inches

Second Diameter From Head:

0.310 inches

Third Diameter From Head:

0.374 inches

Fourth Diameter From Head:

0.253 inches

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

5.500 inches

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

6.750 inches

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

7.382 inches

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

7.468 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.313 inches and 0.315 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

16000 pounds per square inch

Material:

Steel

Surface Treatment:

Nickel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0