

View Online at <https://aerobasegroup.com/nsn/5306-00-095-3347>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.493 inches and 0.513 inches

Fastener Length:

Between 2.020 inches and 2.040 inches

Head Style:

Drive

Head Diameter:

0.690 inches

Head Height:

0.090 inches

First Diameter From Head:

Between 0.381 inches and 0.385 inches

Second Diameter From Head:

Between 0.305 inches and 0.315 inches

Third Diameter From Head:

Between 0.381 inches and 0.385 inches

Fourth Diameter From Head:

Between 0.305 inches and 0.315 inches

Fifth Diameter From Head:

Between 0.381 inches and 0.385 inches

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

Between 0.300 inches and 0.440 inches

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

Between 0.600 inches and 0.620 inches

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

Between 0.670 inches and 0.690 inches

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

Between 1.270 inches and 1.290 inches

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

Between 1.507 inches and 1.547 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

34.0 rockwell c and 40.0 rockwell c

Externally Relieved Body Diameter Quantity:

5

Material:

Steel comp 8740

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0