

View Online at <https://aerobasegroup.com/nsn/5306-00-477-2356>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.450 inches and 0.460 inches

Fastener Length:

1.560 inches

Head Style:

Round w/wrench flats chamfered

Head Diameter:

0.750 inches

Head Height:

0.219 inches

Width Between Flats:

0.560 inches

First Diameter From Head:

Between 0.4547 inches and 0.4550 inches

Second Diameter From Head:

Between 0.300 inches and 0.310 inches

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

Between 0.700 inches and 0.720 inches

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

Between 1.100 inches and 1.110 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

32.0 rockwell c and 36.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn 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:

A003b0