

View Online at <https://aerobasegroup.com/nsn/5307-00-483-1105>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.154 inches

Head Diameter:

Between 1.498 inches and 1.502 inches

Overall Length:

4.688 inches

Taper Minor Diameter:

Between 0.867 inches and 0.871 inches

Neck Diameter:

0.812 inches

Distance From Spherical Head Centerline To Head End:

0.688 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.220 inches first hole

Cotter Pin Hole Diameter:

0.140 inches first hole and 0.144 inches first hole

Thready Qty Per Inch (tpi):

14

Hardness Rating:

Between 59.0 rockwell c and 65.0 rockwell c

Thread Size:

0.875 inches

Material:

Steel comp 1045 or steel comp 8615 or steel comp 8620

Material Specification:

Mil-s-13048 military specification 1st material response or astm a304 assn standard 2nd material response or astm a322 assn standard 3rd material response or astm a331 assn standard 4th material response

Surface Treatment:

Copper shank

Style Designator:

Ball

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-13048 spec.