

View Online at <https://aerobasegroup.com/nsn/5307-00-506-8813>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Head Diameter:

1.469 inches

Overall Length:

4.000 inches

Taper Minor Diameter:

0.906 inches

Body Length:

1.125 inches

Neck Diameter:

0.203 inches

Distance From Spherical Head Centerline To Head End:

0.625 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.250 inches first hole

Cotter Pin Hole Diameter:

0.125 inches first hole

Thready Qty Per Inch (tpi):

16

Hardness Rating:

Between 34.0 rockwell c and 62.0 rockwell c

Thread Size:

0.750 inches

Material:

Steel comp 4620

Material Specification:

Sae assn standard single material response

Surface Treatment:

Phosphate

Style Designator:

Ball

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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