

View Online at <https://aerobasegroup.com/nsn/5307-00-350-5925>

Thread Class:

3a

Thread Length:

0.844 inches

Head Diameter:

Between 1.248 inches and 1.252 inches

Overall Length:

4.000 inches

Taper Minor Diameter:

0.969 inches

Body Length:

1.312 inches

Neck Diameter:

0.688 inches

Distance From Spherical Head Centerline To Head End:

0.562 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.188 inches first hole

Cotter Pin Hole Diameter:

0.141 inches first hole

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

16

Hardness Rating:

Between 55.0 rockwell c and 62.0 rockwell c

Thread Size:

0.750 inches

Material:

Steel comp 8620 or steel comp 8720

Material Specification:

Astm a322 assn standard all material responses or astm a331 assn standard all material responses

Style Designator:

Ball

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0