

View Online at <https://aerobasegroup.com/nsn/5307-00-545-4862>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.670 inches

Head Diameter:

1.875 inches

Overall Length:

4.438 inches

Neck Diameter:

0.940 inches

Distance From Spherical Head Centerline To Head End:

0.938 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.220 inches first hole

Cotter Pin Hole Diameter:

0.141 inches first hole

Distance Across Flats:

2.000 inches

Thready Qty Per Inch (tpi):

14

Hardness Rating:

Between 28.0 rockwell c and 35.0 rockwell c

Thread Size:

1.000 inches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 cond d military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 ty1 cl1 federal specification single treatment response

Style Designator:

Ball

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.