

View Online at <https://aerobasegroup.com/nsn/3120-01-201-3038>

Thread Class:

3a

Thread Direction:

Right-hand

Bore Diameter:

Between 0.4995 inches and 0.5000 inches

Lubrication Material:

Grease, mil-g-23827

Outer Member Outside Diameter:

2.2031 inches

Outer Member Width:

0.3500 inches

Inner Member Width:

Between 0.4950 inches and 0.5000 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

39.0 rockwell c rod end body and 44.0 rockwell c rod end body

Special Features:

0.093-0.125 in. Lube channel dia; end of threaded shank is a zerk type lub fitting; 3 oil holes 0.062 in. Dia, 120 degrees apart through ball and race; oil groove 0.009/0.014 in. Depth by 0.094 in. R in od and id of race and in id of ball; 3.5250 in. Lg not included is the fitting; shank diameter 0.6867-0.6873 in.

Material:

Steel comp 630 rod end body

Surface Treatment:

Cadmium

Style Designator:

Ball type with flare

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0