

View Online at <https://aerobasegroup.com/nsn/3110-01-088-0332>

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Overall Outside Diameter:

Between 0.7495 inches and 0.7500 inches

Lubrication Material:

Grease

Outer Ring Width:

Between 0.3070 inches and 0.3120 inches

Inner Ring Width:

Between 0.4355 inches and 0.4380 inches

Retainer Fabrication Method:

Pressed

Seal Quantity:

2

Bearing Seal Type:

Contact

Load Direction:

Radial

Special Features:

80 pct full of specified lubricant, heat stabilized for operation at 250 degrees f, rings and ball heat treat to rockwell c scale 57 min 63 max, internal clearance 0.0003 in. Min 0.0009 in. Max

Lubrication Material Specification:

Mil-g-81322 military specification single material response

Material:

Steel comp 440a outer ring

Material Specification:

Aisi assn standard single material response retainer

Style Designator:

Single row inner ring extended both sides

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.