

View Online at <https://aerobasegroup.com/nsn/3110-01-306-7911>

Overall Width:

0.3120 inches

Bore Diameter:

0.5000 inches

Lubrication Material:

Grease

Flange Outside Diameter:

1.2245 inches

Flange Width:

Between 0.0600 inches and 0.0620 inches

Outer Ring Outside Diameter:

1.1250 inches

Surface Finish:

Ground

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Rigid

Load Direction:

Radial

Bore Shape:

Straight

Internal Clearance:

0.0005 inches radial and 0.0008 inches radial

Standard Tolerance Designation:

Abec no.3

Special Features:

Bearing to be packed with specified lube 20 pct to 50 pct

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel comp 440c outer ring

Material Specification:

Aisi assn standard single material response outer ring

Style Designator:

Non-loading groove, non-separable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.