

View Online at <https://aerobasegroup.com/nsn/3110-00-151-5080>

Overall Width:

0.2500 inches

Bore Diameter:

0.1875 inches

Overall Outside Diameter:

0.3125 inches

Lubrication Material:

Lubricating oil

Surface Finish:

Ground

Retainer Fabrication Method:

Pressed

Seal Quantity:

1

Shield Quantity:

1

Bearing Seal Type:

Contact

Load Direction:

Radial

Bearing Preload Designation:

Light

Internal Clearance:

0.0005 inches radial and 0.0008 inches radial

Standard Tolerance Designation:

Abec no. 5p

Bearing Preload Rating:

2.5 pounds

Special Features:

Pair of bearings flush ground for duplex mounting w/shielded sides together, eccentrically matched and marked at the outer ring

Lubrication Material Specification:

Mil-I-6085 military specification single material response

Material:

Stainless steel shield

Material Specification:

Aisi 3000 assn standard single material response shield

Style Designator:

Non-loading groove, non-separable, tandem mounting

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A044a0

Mil-std (military Standard):

Mil-I-6085 spec.