NSN 3110-01-087-2000

Annular Ball Bearing - Page 1 of 1



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Overall Width:

Between 0.3887 inches and 0.3937 inches

Bore Diameter:

Between 0.6691 inches and 0.6693 inches

Overall Outside Diameter:

Between 1.3778 inches and 1.3780 inches

Lubrication Material:

Grease

Surface Finish:

Ground

Retainer Fabrication Method:

Pressed

Seal Quantity:

2

Bearing Seal Type:

Contact

Load Direction:

Radial

Bore Shape:

Straight

Internal Clearance:

0.0007 inches radial and 0.0011 inches radial

Special Features:

Bearing stabilized for operation at 375 degrees f, lubricant filled 30 to 50 pct of void

Lubrication Material Specification:

Unitemp 500, fscm 59595 mfr ref single material response

Material:

Steel comp e52100 outer ring

Material Specification:

Fed standard 66, aisi/sae e52100 federal standard single material response ball

Style Designator:

Non-loading groove, non-separable

Test Data Document:

83298-1545732-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

- Fiig:
- A044a0