# 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:

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## Demilitarization:

No

- Fiig:
- A044a0