# NSN 3110-01-256-4864

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### **Overall Width:**

0.1250 inches

#### Bore Diameter:

0.1875 inches

# Lubrication Material:

Grease

# Flange Outside Diameter:

0.4219 inches

#### Flange Width:

0.0312 inches

#### Outer Ring Outside Diameter:

0.3750 inches

#### **Calibration Designator:**

C10

### Surface Finish:

ound

# Ground

### **Retainer Fabrication Method:**

Machined

# Shield Quantity:

1

#### Load Direction:

Radial

#### Bore Shape:

Straight

#### **Internal Clearance:**

0.0005 inches radial and 0.0008 inches radial

#### **Standard Tolerance Designation:**

Abec no.5

#### **Bearing Preload Rating:**

5.0 pounds

#### **Functional Description:**

Flanged deep groove shielded low torque level high speed instrument

#### **Lubrication Material Specification:**

Beacon 325-9.0 mg mfr ref single material response

#### Material:

Steel comp 440c inner ring

#### **Material Specification:**

Phenolic fiber reinforced mfr ref single material response cage

# **Reference Data And Literature:**

Mfr ref r166

#### Style Designator:

Non-loading groove, non-separable

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

