# NSN 3110-01-054-1678

Annular Ball Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-01-054-1678

#### **Overall Width:**

16.0 millimeters

### Bore Diameter:

50.0 millimeters

# **Overall Outside Diameter:**

80.0 millimeters

#### **Lubrication Material:**

Grease

## Surface Finish:

Ground

### **Retainer Fabrication Method:**

Stamped

### Shield Quantity:

2

#### Load Direction:

# Radial

Bore Shape:

Straight

### **Internal Clearance:**

0.0001 inches radial and 0.0008 inches radial

### **Features Provided:**

Snap ring-groove mounting

### Standard Tolerance Designation:

Abec no.1

### **Bearing Preload Rating:**

1.0 pounds

### **Lubrication Material Specification:**

Mil-g-23827 military specification single material response

#### Material:

Steel shield

#### **Material Specification:**

Mil-s-7420 military specification single material response inner ring

#### Style Designator:

Non-loading groove, non-separable

#### **Test Data Document:**

81349-mil-b-22446 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# Shelf Life:

N/a

#### Unit Of Measure:

--

# Demilitarization:

No

# NSN 3110-01-054-1678

Annular Ball Bearing - Page 2 of 2

**Fiig:** A044a0

Mil-std (military Standard):

Mil-g-23827 spec.

