# NSN 3120-01-617-5498

Self-aligning Plain Bearing - Page 1 of 1



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Bore	Diamete	r:
2016	Diamete	

Between 0.9995 inches and 1.0000 inches

### **End Application:**

A-10 weapons system

#### **Outer Member Outside Diameter:**

Between 2.1345 inches and 2.1350 inches

#### **Outer Member Width:**

Between 1.0000 inches and 1.0100 inches

#### **Inner Member Width:**

Between 1.373 inches and 1.375 inches

# **Static Radial Load Rating:**

104000 pounds

#### **Hardness Rating:**

55.0 rockwell c and 62.0 rockwell c inner member

#### **Lubrication Feature:**

Self-lubricating liner race liner

#### **Product Name:**

Bearing, 0.0100 oversized

# **Special Features:**

Low speed, wide grooved outer ring, neg 65 degrees to 325 degrees f; repair parts

# Material:

Steel comp 440c inner member

# **Material Specification:**

Ams5643, 17-4 assn standard single material response outer race member

# Style Designator:

With insert and/or liner with staking groove

# Shelf Life:

N/a

# Unit Of Measure:

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#### **Demilitarization:**

Yes - demil/mli

# Fiig:

A045a0