# NSN 3120-01-616-0673

Self-aligning Plain Bearing - Page 1 of 1



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Rore	Diameter:

Between 0.3745 inches and 0.3750 inches

## **End Application:**

V-22 aircraft

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

Between 0.8240 inches and 0.8245 inches

### **Outer Member Width:**

Between 0.3115 inches and 0.3125 inches

### **Inner Member Width:**

Between 0.4055 inches and 0.4060 inches

## Hardness Rating:

55.0 rockwell c and 62.0 rockwell c outer race member

#### **Lubrication Feature:**

Self-lubricating liner race liner

### **Product Name:**

Bearing, plain, spherical, self-aligning, self-lubricating, narrow, grooved, anti-fretting buffer on race

## **Special Features:**

Anti-fretting buffer: I1281 polytetrafluoroethylene/nylon 0.010 laminate

### Material:

Stainless steel inner member

## **Material Specification:**

Ams5643, 17-4ph assn standard single material response inner member

## **Surface Treatment:**

**Passivate** 

## **Surface Treatment Specification:**

Ams2700 or astm a967 assn standard single treatment response

## Style Designator:

With insert and/or liner with staking groove

## **Supplementary Features:**

Static radial load limit is 11450 lb; recommended housing bore diameter is 0.8245 inch; tem range is -65 degrees f to 300 degrees f

## Shelf Life:

N/a

## **Unit Of Measure:**

## **Demilitarization:**

No Fiig:

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