

View Online at <https://aerobasegroup.com/nsn/3120-01-616-0673>

**Bore 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: 11281 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:**

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**Demilitarization:**

No

**Fiig:**

A045a0