

View Online at <https://aerobasegroup.com/nsn/3120-01-269-3274>

**Bore Diameter:**

Between 0.9995 inches and 1.0000 inches

**Outer Member Outside Diameter:**

Between 1.7495 inches and 1.7500 inches

**Outer Member Width:**

Between 0.7920 inches and 0.8020 inches

**Inner Member Width:**

Between 0.9980 inches and 1.0000 inches

**Static Radial Load Rating:**

82200 pounds

**Hardness Rating:**

55.0 rockwell c inner member and 62.0 rockwell c inner member

**Lubrication Feature:**

Self-lubricating liner race liner

**Functional Description:**

Airframe appl for high load at low speed oscillation

**Material:**

Steel comp 630 outer race member

**Material Specification:**

Mil-b-81820, para 1.1 military specification single material response race liner

**Relationship To Similar Equipment:**

SIMI-LA-RTO-NSN3

**Surface Treatment:**

Passivate inner member

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification all treatment responses outer race member

**Style Designator:**

With insert and/or liner

**Supplementary Features:**

Use temp range m65.0 to p325.0 degrees f

**Specification Data:**

96906-ms14104 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A045a0

**Mil-std (military Standard):**

Mil-b-81820 spec.