

View Online at <https://aerobasegroup.com/nsn/3120-01-167-3403>

**Bore Diameter:**

Between 0.9995 inches and 1.0000 inches

**Outer Member Outside Diameter:**

Between 2.1245 inches and 2.1250 inches

**Outer Member Width:**

Between 0.8300 inches and 0.8400 inches

**Inner Member Width:**

Between 1.3950 inches and 1.4000 inches

**Static Radial Load Rating:**

25000 pounds

**Hardness Rating:**

55.0 rockwell c inner member and 61.0 rockwell c inner member

**Lubrication Feature:**

Groove inside diameter surface of body

**Material:**

Steel comp e52100 inner member or steel comp 440c inner member

**Material Specification:**

Qq-c-465 federal specification single material response outer race member

**Surface Treatment:**

Chromium external inner member

**Surface Treatment Specification:**

Qq-c-320, cl 2e federal specification single treatment response external inner member

**Style Designator:**

Without insert or liner with staking groove

**Test Data Document:**

81349-mil-6866 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.). And 81349-mil-i-6868 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:**

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**Demilitarization:**

No

**Fiig:**

A045a0

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

Mil-s-7420 spec.