

View Online at <https://aerobasegroup.com/nsn/3120-01-105-1937>

**Overall Length:**

Between 1.2450 inches and 1.2550 inches

**Body Outside Diameter:**

Between 0.7520 inches and 0.7530 inches

**Body Inside Diameter:**

Between 0.6250 inches and 0.6260 inches

**Lubrication Material:**

Lubricating oil

**Flange Outside Diameter:**

Between 0.9975 inches and 1.0025 inches

**Flange Width:**

Between 0.1225 inches and 0.1275 inches

**Corner Shape:**

Square outside right corner

**Criticality Code Justification:**

Zzzy

**Material:**

Copper alloy

**Material Specification:**

Mil-b-5697, type 1, comp a military specification single material response

**Special Test Features:**

Special quality control testing

**Style Designator:**

22c solid, external flange one end

**Test Data Document:**

81349-mil-p-23199 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.).

**Reference Number Differentiating Characteristics:**

As differentiated by material which must conform to ships parts control center special quality control provisions and certified free from mercury contamination

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A045a0

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

Mil-b-5697 spec.