

View Online at <https://aerobasegroup.com/nsn/3110-01-103-1811>

**Overall Width:**

23.81 millimeters

**Bore Diameter:**

25.00 millimeters

**Overall Outside Diameter:**

52.00 millimeters

**Lubrication Material:**

Grease

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Pressed

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Load Direction:**

Angular

**Bore Shape:**

Straight

**Internal Fit-up Designation:**

Standard

**Internal Fit-up Contact Angular Direction:**

Outward convergent

**Criticality Code Justification:**

Matt and spcl and feat

**Standard Tolerance Designation:**

Abec no.1

**Contact Angle:**

25.0 degrees

**Special Features:**

Certified free from mercury contamination

**Lubrication Material Specification:**

Mil-g-18709 military specification single material response

**Material:**

Steel retainer

**Special Test Features:**

Special quality control testing

**Style Designator:**

28a non-loading groove, non-separable

**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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-18709 spec.