

View Online at <https://aerobasegroup.com/nsn/3130-01-101-6187>

**Mounting Slot Width:**

0.4375 inches

**Mounting Slot Length:**

0.8125 inches

**Bore Diameter:**

1.0000 inches

**Base Thickness:**

0.5938 inches

**Center To Center Distance Between Mounting Holes Along Width:**

4.1250 inches

**Housing Height:**

2.8125 inches

**Housing Width:**

5.5000 inches

**Lubrication Fitting Type:**

Hydraulic

**Base Length:**

1.4062 inches

**Rolling Element Groove Quantity:**

1

**Alignment Type:**

Self-aligning

**Internal Fit-up Designation:**

Standard

**Assemblylength:**

1.6250 inches

**Seal Type:**

Contact

**Block Type:**

Fixed

**Shaft End Type:**

Open

**Seal Location:**

Both ends

**Collar Location:**

One end

**Load Capability Type:**

Radial and thrust

**Height From Bottom Of Base To Bore Centerline:**

1.4375 inches

**Features Provided:**

Ground rolling element groove

**Lubrication Fitting Angle From Horizontal Centerline:**

45.0 degrees

**Rotating Element Locking Method:**

Setscrew locking collar

**Mounting Hole Type:**

Slotted

**Special Features:**

Certified free from mercury contamination

**Lubrication Material:**

Grease

**Material:**

Steel bearing

**Special Test Features:**

Special quality control testing

**Style Designator:**

Pillow block, solid

**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:**

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