

View Online at <https://aerobasegroup.com/nsn/3130-01-251-1010>

**Flange Thickness:**

0.688 inches

**Mounting Hole Diameter:**

0.516 inches

**Bore Diameter:**

Between 1.5000 inches and 1.5005 inches

**Housing Length:**

1.594 inches

**Housing Width:**

5.125 inches

**Lubrication Fitting Type:**

Pipe plug

**Rolling Element Groove Quantity:**

1

**Alignment Type:**

Self-aligning

**Internal Fit-up Designation:**

Standard

**Assemblylength:**

2.016 inches

**Seal Type:**

Contact

**Block Type:**

Fixed

**Shaft End Type:**

Open

**Seal Location:**

Both ends

**Collar Location:**

One end

**Load Capability Type:**

Radial

**Features Provided:**

Ground rolling element groove

**Lubrication Fitting Angle From Horizontal Centerline:**

0.0 degrees

**Rotating Element Locking Method:**

Setscrew locking collar

**Mounting Hole Type:**

Round, unthreaded

**Center To Center Distance Between Mounting Holes Along Side Of A Square:**

4.000 inches

**Lubrication Material:**

Grease

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Steel aligning ring

**Style Designator:**

Flange block

**Supplementary Features:**

Power transmission appl; flange cartridge concentric collar insert relubricable design

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A093a0

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

Mil-g-81322 spec.