

View Online at <https://aerobasegroup.com/nsn/3130-00-838-5639>

**Temperature Rating:**

600.0 degrees fahrenheit

**Bolt Circle Diameter:**

3.1000 inches

**Flange Thickness:**

Between 0.1000 inches and 0.1050 inches

**Mounting Hole Diameter:**

Between 0.2160 inches and 0.2260 inches

**Bore Diameter:**

Between 1.5746 inches and 1.5748 inches

**Housing Diameter:**

Between 2.6769 inches and 2.6772 inches

**Housing Height:**

Between 2.8300 inches and 2.8340 inches

**Housing Length:**

Between 0.5856 inches and 0.5906 inches

**Housing Width:**

Between 2.8300 inches and 2.8340 inches

**Rolling Element Groove Quantity:**

1

**Alignment Type:**

Rigid

**Internal Fit-up Designation:**

Loose

**Assemblylength:**

Between 0.5856 inches and 0.5906 inches

**Block Type:**

Fixed

**Shaft End Type:**

Open

**Load Capability Type:**

Radial

**Features Provided:**

Ground rolling element groove

**Rotating Element Locking Method:**

Straight sleeve

**Mounting Hole Type:**

Round, unthreaded

**Special Features:**

Zfour holes on flange equally spaced, 0.1400 in. Min and 0.1500 in. Maximum dia; rbec 5; silver plate riding surfaces and roller pockets per ams 2412; radial clearanc 0.0025 in. Min and 0.0035 in. Max; etch and magnetic particle inspection

**Material:**

Steel roller

**Material Specification:**

Cpw 54 fscm 00918 mfr ref single material response roller

**Style Designator:**

Flange block

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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