# NSN 5990-01-039-6284

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### **Body Material:**

Steel, corrosion resisting

Body Style:

Standard round c

# Shoulder Diameter:

1.0000 inches

# **Pilot Diameter:**

0.5000 inches

#### **Overall Length:**

1.9040 inches

#### Flange Diameter:

1.0620 inches

#### Flange Thickness:

0.0620 inches

#### **Undercut Diameter:**

0.9620 inches

Undercut Width:

0.0620 inches

# Shaft Diameter:

0.1200 inches single shaft

# Shaft Length:

0.3120 inches single shaft

# Schematic Diagram Designator:

Err-090

#### **Fragility Factor:**

Moderately rugged

#### Body Size:

11

# Frequency In Hertz:

400.0

# Shaft Radial Play Test Point:

0.125 inches

# Shaft Maximum Radial Play:

0.0005 inches

# Shaft End Play:

0.0015 inches

# **Pilot Length:**

0.0620 inches

# Shoulder Length:

0.0620 inches

# Mounting Surface To Terminal End Distance:

1.5300 inches

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Shaft Maximum Runout: 0.0010 inches **Terminal Location:** Rear Shaft Slot Depth: 0.0300 inches single shaft Shaft Slot Width: 0.0250 inches single shaft Shaft Type: Round, slotted single shaft **Shaft Radial Play Determining Weight:** 4.0 ounces **Shaft End Play Determining Weight:** 16.0 ounces **Special Features:** W/hub clamp and gear **Terminal Type And Quantity:** 7 wire lead Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig:

A07800