# NSN 5990-01-277-2118

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# **Body Material:**

Steel, corrosion resisting

**Body Style:** 

Standard round d

# Shoulder Diameter:

1.9900 inches

# **Pilot Diameter:**

0.5950 inches

#### Second Shoulder Diameter:

1.9950 inches

#### **Overall Length:**

4.3700 inches

#### Flange Diameter:

2.2500 inches

#### Flange Thickness:

0.2500 inches

# Body Diameter:

1.9900 inches

# Shaft Diameter:

0.2405 inches single shaft

# Shaft Length:

0.6760 inches single shaft

# Fragility Factor:

Moderately rugged

#### Body Size:

22

# **Rotor Input Voltage Rating In Volts:**

115.0

# Frequency In Hertz:

50.0

# Phase Shift Angle In Deg:

9.500 input to output

# Maximum Total Null Voltage Output In Millivolts Per Volt:

150.00

# **Pilot Length:**

0.0430 inches

# Aft Of First Flange Diameter:

1.9950 inches

# Mounting Surface To Terminal End Distance:

3.5800 inches

# **Terminal Location:**

Rear

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Shaft Type:

Round single shaft

Transformation Ratio:

0.783 rotor to stator

Terminal Type And Quantity:

6 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A07800

