# NSN 5990-01-339-9146

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## Body Material:

Steel, corrosion resisting

#### **Body Style:**

Pick-off a

### **Overall Length:**

0.4370 inches

#### **Body Diameter:**

2.2495 mils and 2.2500 centimeters

#### **Fragility Factor:**

Moderately rugged

#### Body Size:

23

**Rotor Input Voltage Rating In Volts:** 

#### 10.0

## Frequency In Hertz:

19000.0

#### Zro Resistance In Ohms:

8000.00

## Zrs Resistance In Ohms:

2500.00

### Zss Resistance In Ohms:

5000.00

#### Phase Shift Angle In Deg:

5.000 input to output

#### Maximum Fundamental Null Voltage In Millivolts Per Volt:

8.00 output

#### **Electrical Error Angular Range In Minutes:**

-15.0/+15.0

#### **Terminal Location:**

Rear

#### Body Thru-hole Diameter:

Between 1.0000 inches and 1.0015 inches

#### Transformation Ratio:

Between 1.030 rotor to stator and 1.070 rotor to stator

## **Terminal Type And Quantity:**

8 wire lead

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

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**Fiig:** A07800

