Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-349-9401

## **Overall Length:**

1.755 inches

## **Overall Width:**

0.937 inches

#### Shaft Diameter:

0.1245 inches single end

#### **Current Type:**

Ac input

#### **Teeth Quantity:**

13 single end

#### **Inclosure Feature:**

Open protected

#### **Mounting Method:**

Clamp ring

#### Mounting Facility Type And Quantity:

### 1 clamp collar

**Excitor Type:** 

Separately excited

### Calibration Speed In Rpm:

1000.0

#### Cooling Method:

Ambient air

#### Full Tooth Length:

0.3750 inches single end

#### Calibration Voltage Output Type In Volts:

52.0 ac

#### **Torque Rating And Type:**

0.245 inch-ounces stalled

#### Inclosure Specificationification:

Commercial

#### Control Field Voltage Type And Rating In Volts:

52.0 ac

#### **Features Provided:**

Vertical mounting position and horizontal mounting position

#### Length Of Shaft From Housing:

0.375 inches single end

#### **Tempurature Rating:**

-55.0 operating degrees celsius and 125.0 operating degrees celsius

### **Rotor Speed Rating In Rpm:**

8900.0 single no load

#### **Connection Type And Voltage Rating In Volts:**

115.0 line to neutral single input



#### Shaft End Characteristic:

A17 single style single end

#### Phase:

Two input

Frequency In Hertz:

400.0 output

# Terminal Type And Quantity:

9 wire lead

Shelf Life:

N/a

Unit Of Measure:

---

## Demilitarization:

Yes - demil/mli

Fiig:

A271a0