Motor-tachometer Generator - Page 1 of 2



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Overall Length:	
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- 4.132 inches
- **Overall Width:**
- 1.750 inches

## Shaft Diameter:

0.1770 inches single end

#### **Current Type:**

Ac input

#### Teeth Quantity:

15 single end

Inclosure Feature:

Totally enclosed

**Mounting Method:** 

Clamp ring

Mounting Facility Type And Quantity:

## 4 threaded hole

**Excitor Type:** 

Separately excited

## Calibration Speed In Rpm:

1000.0

#### **Cooling Method:**

Natural convection ventilated

#### Calibration Voltage Output Type In Volts:

3.0 ac

#### Inclosure Specificationification:

Commercial

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

115.0 ac

#### **Features Provided:**

Horizontal mounting position and vertical mounting position

#### Frame Size Designation:

18

## Length Of Shaft From Housing:

0.400 inches single end

# Rotor Speed Rating In Rpm:

8400.0 single no load

# **Current Rating In Amps:**

0.238 single input

# Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

## Shaft End Characteristic:

A17 single style single end

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Phase:

Single input

## Frequency In Hertz:

400.0 output

## Test Data Document:

10001-2241809 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

## Terminal Type And Quantity:

4 screw

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A271a0