Motor-tachometer Generator - Page 1 of 2



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Overall Length:

2.403 inches

Overall Width:

1.062 inches

Shaft Diameter:

0.1250 inches single end

Current Type:

Ac input

Teeth Quantity:

16 single end

Inclosure Feature:

Totally enclosed

Mounting Method:

Clamp ring

Mounting Facility Type And Quantity:

1 clamp collar

Excitor Type:

Separately excited

Calibration Speed In Rpm:

1000.0

Cooling Method:

Nonventilated

Full Tooth Length:

0.3120 inches single end

Calibration Voltage Output Type In Volts:

0.77 ac

Torque Rating And Type:

0.75 inch-ounces stalled

Inclosure Specificationification:

Commercial

Control Field Voltage Type And Rating In Volts:

18.0 ac and 36.0 ac

Features Provided:

Vertical mounting position and horizontal mounting position

Power Rating:

3.500 watts input

Length Of Shaft From Housing:

0.437 inches single end

Tempurature Rating:

10.0 ambient degrees celsius and 80.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

6800.0 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:

Single input

Frequency In Hertz:

400.0 output

Terminal Type And Quantity:

10 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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