Motor-tachometer Generator - Page 1 of 2



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Overall Length:

4.123 inches

Overall Width:

1.750 inches

Spline Minor Diameter:

0.1562 inches single end

Spline Quantity:

15 single end

Shaft Diameter:

0.1770 inches single end

Current Type:

Ac input

Inclosure Feature:

Totally enclosed

Spline Length:

0.4000 inches single end

Mounting Method:

Clamp ring

Mounting Facility Type And Quantity:

1 clamp collar and 4 threaded hole

Excitor Type:

Separately excited

Calibration Speed In Rpm:

1000.0

Cooling Method:

Nonventilated

Calibration Voltage Output Type In Volts:

3.1 ac

Torque Rating And Type:

2.70 inch-ounces stalled

Inclosure Specificationification:

Commercial

Control Field Voltage Type And Rating In Volts:

20.0 ac and 40.0 ac

Features Provided:

Vertical mounting position and horizontal mounting position

Length Of Shaft From Housing:

0.400 inches single end

Tempurature Rating:

-54.0 operating degrees celsius and 100.0 operating degrees celsius

Rotor Speed Rating In Rpm:

9000.0 single no load

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Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A14 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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