Motor-tachometer Generator - Page 1 of 2



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Overall Height:
0.937 inches
Overall Length:
2.425 inches
Overall Width:
0.937 inches
Spline Minor Diameter:
0.1600 inches single end
Spline Quantity:
16 single end
Shaft Diameter:
0.1840 inches single end
Current Type:
Ac input
Inclosure Feature:
Open protected
Spline Length:
0.1560 inches single end
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
Calibration Voltage Output Type In Volts:
0.46 ac
Torque Rating And Type:
0.28 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
26.0 dc and 52.0 dc
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
3.800 watts output
Length Of Shaft From Housing:
Length Of Shaft From Housing:

0.251 inches single end

Motor-tachometer Generator - Page 2 of 2



Tempurature Rating:

-55.0 operating degrees celsius and 125.0 operating degrees celsius

Rotor Speed Rating In Rpm:

9500.0 single no load

Connection Type And Voltage Rating In Volts:

26.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Phase:

Two input

Frequency In Hertz:

400.0 output

Terminal Type And Quantity:

11 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0