Motor-tachometer Generator - Page 1 of 2



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Overall Height:
1.253 inches
Overall Length:
3.940 inches
Overall Width:
1.225 inches
Shaft Diameter:
0.187 inches single end
Current Type:
Ac input
Maximum Operating Altitude Rating:
30000.0 feet
Inclosure Feature:
Totally enclosed
Mounting Method:
Pad
Mounting Facility Type And Quantity:
4 unthreaded hole
Excitor Type:
Self-excited
Cooling Method:
Nonventilated
Calibration Voltage Output Type In Volts:
4.2 ac
Torque Rating And Type:
7.4 inch-pounds stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
32.0 ac
Features Provided:
Vertical mounting position and horizontal mounting position
Length Of Shaft From Housing:
0.780 inches single end
Tempurature Rating:
-32.0 ambient degrees celsius and 52.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
42.0 low full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.036 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.036 inches
1.030 inches



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

115.0 line to neutral single input

#### Shaft End Characteristic:

A1 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:

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### Demilitarization:

No

#### Fiig:

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