NSN 6105-00-581-2410

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-581-2410
Overall Height:
2.875 inches
Overall Length:
6.000 inches
Overall Width:
2.500 inches
Shaft Diameter:
0.156 inches identical ends
Current Type:
Ac input
Inclosure Feature:
Totally enclosed
Mounting Method:
Pad
Mounting Facility Type And Quantity:
4 unthreaded hole
Excitor Type:
Self-excited Self-excited
Calibration Speed In Rpm:
1000.0
Cooling Method:
Nonventilated
Calibration Voltage Output Type In Volts:
3.1 ac
Torque Rating And Type:
2.4 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
45.0 ac
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
25.000 watts output
Length Of Shaft From Housing:

0.875 inches second end

Tempurature Rating:

-55.0 operating degrees celsius and 55.0 operating degrees celsius

Rotor Speed Rating In Rpm:

12000.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.218 inches

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Motor-tachometer Generator - Page 2 of 2



Center To Center Distance Between Mounting Facilities Parallel To Height:

1.218 inches

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A1 single style identical ends

Phase:

Single input

Frequency In Hertz:

400.0 output

Terminal Type And Quantity:

9 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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