Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-530-0656

Overall Height:
2.516 inches
Overall Length:
4.250 inches
Overall Width:
2.000 inches
Shaft Diameter:
0.1562 inches single end
Current Type:
Ac input
Inclosure Feature:
Totally enclosed
Mounting Method:
Pad
Mounting Facility Type And Quantity:
4 unthreaded hole
Excitor Type:
Separately excited
Calibration Speed In Rpm:
1000.0
Cooling Method:
Ambient air
Calibration Voltage Output Type In Volts:
3.5 ac
Torque Rating And Type:
0.7 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
115.0 ac
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
4.200 watts input
Length Of Shaft From Housing:
0.125 inches single end
Tempurature Rating:
-5.0 ambient degrees celsius and 70.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
2900.0 single no load
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.625 inches



Center To Center Distance Between Mounting Facilities Parallel To Height:

1.625 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:

60.0 output

Terminal Type And Quantity:

8 screw

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0