Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-624-3998

Overall Height:
1.750 inches
Overall Length:
4.121 inches
Overall Width:
1.750 inches
Shaft Diameter:
0.1770 inches single end
Current Type:
Ac input
Teeth Quantity:
15 single end
Inclosure Feature:
Totally enclosed
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Excitor Type:
Separately excited
Calibration Speed In Rpm:
1000.0
Cooling Method:
Air to air cooled
Full Tooth Length:
0.4010 inches single end
Calibration Voltage Output Type In Volts:
1.1 ac
Torque Rating And Type:
3.1 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
140.0 ac and 280.0 ac
Features Provided:
Horizontal mounting position
Power Rating:
9.900 watts output
Length Of Shaft From Housing:
0.401 inches single end
Rotor Speed Rating In Rpm:
2900.0 single no load

Motor-tachometer Generator - Page 2 of 2



Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A17 single style single end

Phase:

Two input

Frequency In Hertz:

60.0 output

Terminal Type And Quantity:

10 screw

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0