Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-765-8871

Overall Height: 2.516 inches **Overall Length:** 4.356 inches **Overall Width:** 2.000 inches Shaft Diameter: 0.1562 inches single end **Flatted Portion Length:** 1.0000 inches single end **Current Type:** Ac input Flat Depth: 0.0200 inches single end **Inclosure Feature:** Totally enclosed **Mounting Method:** Pad Mounting Facility Type And Quantity: 4 unthreaded hole **Excitor Type:** Separately excited Calibration Speed In Rpm: 1800.0 **Cooling Method:** Nonventilated **Calibration Voltage Output Type In Volts:** 2.5 ac **Torque Rating And Type:** 0.4 inch-ounces stalled **Inclosure Specificationification:** Commercial **Control Field Voltage Type And Rating In Volts:** 40.0 ac **Features Provided:** Horizontal mounting position and vertical mounting position **Power Rating:** 13.500 watts output Length Of Shaft From Housing: 0.856 inches single end

Tempurature Rating:

85.0 ambient degrees celsius

Motor-tachometer Generator - Page 2 of 2



Rotor Speed Rating In Rpm:

3000.0 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:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

400.0 output

Terminal Type And Quantity:

8 screw

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0