NSN 6105-00-916-1414

Motor-tachometer Generator - Page 1 of 2

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Overall Height: 0.753 inches **Overall Length:** 2.325 inches **Overall Width:** 0.753 inches **Spline Minor Diameter:** 0.1083 inches single end Spline Quantity: 13 single end **Shaft Diameter:** 0.1247 inches single end **Current Type:** Ac input **Inclosure Feature:** Totally enclosed Spline Length: 0.2900 inches single end **Mounting Method:** Clamp ring **Mounting Facility Type And Quantity:** 1 clamp collar **Excitor Type:** Separately excited **Calibration Speed In Rpm:** 1000.0 **Cooling Method:** Nonventilated **Calibration Voltage Output Type In Volts:** 0.45 ac **Torque Rating And Type:** 0.23 inch-ounces stalled **Inclosure Specificationification:** Commercial **Control Field Voltage Type And Rating In Volts:** 10.0 ac and 20.0 ac **Features Provided:** Horizontal mounting position and vertical mounting position **Power Rating:**

Length Of Shaft From Housing: 0.335 inches single end

2.800 watts output

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Tempura	ture	Rating
-55 0 one	ratino	n deare

-55.0 operating degrees celsius and 165.0 operating degrees celsius

Rotor Speed Rating In Rpm:

9500.0 single no load

Connection Type And Voltage Rating In Volts:

26.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Phase:

Two input

Frequency In Hertz:

400.0 output

Terminal Type And Quantity:

10 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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