

NSN 6105-00-822-9481 Motor-tachometer Generator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-822-9481 **Overall Length:** 2.022 inches **Overall Width:** 0.750 inches **Spline Minor Diameter:** 0.1083 inches single end **Spline Quantity:** 13 single end **Shaft Diameter:** 0.1250 inches single end **Current Type:** Ac input **Inclosure Feature:** Totally enclosed Spline Length: 0.3070 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:

Ambient air

Calibration Voltage Output Type In Volts:

0.22 ac

Torque Rating And Type:

0.2 inch-ounces running

Inclosure Specificationification:

Commercial

Control Field Voltage Type And Rating In Volts:

33.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

6.500 watts input

Length Of Shaft From Housing:

0.382 inches single end

Tempurature Rating:

-55.0 operating degrees celsius and 125.0 operating degrees celsius

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| Rotor Speed Rating In Rpm: |
|--|
| 6000.0 single no load |
| Current Rating In Amps: |
| 0.094 single input |
| 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: |
| 9 wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A271a0 |
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