

NSN 6105-00-624-3997 Motor-tachometer Generator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-624-3997 **Overall Height:** 1.750 inches **Overall Length:** 4.291 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:** Face **Mounting Facility Type And Quantity:** 4 threaded hole **Excitor Type:** Separately excited Calibration Speed In Rpm: 1000.0 **Cooling Method:** Air to air cooled **Full Tooth Length:** 

0.4110 inches single end

**Calibration Voltage Output Type In Volts:** 

3.2 ac

**Torque Rating And Type:** 

2.35 inch-ounces stalled

Inclosure Specificationification:

Commercial

**Control Field Voltage Type And Rating In Volts:** 

18.0 ac and 36.0 ac

Features Provided:

Horizontal mounting position

**Power Rating:** 

9.100 watts input

Length Of Shaft From Housing:

0.451 inches single end

**Mounting Facility Circle Diameter:** 

1.250 inches

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Rotor Speed Rating In Rpm:
4500.0 single no load
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:
400.0 output
Terminal Type And Quantity:
10 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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