NSN 6105-00-990-1552

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-990-1552 **Overall Length: 2.734** inches **Overall Width:** 1.000 inches **Shaft Diameter:** 0.1245 inches single end **Current Type:** Ac input **Teeth Quantity:** 10 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:** 3600.0 **Cooling Method:** Ambient air **Full Tooth Length:** 0.2500 inches single end **Calibration Voltage Output Type In Volts:** 3.0 ac **Torque Rating And Type:** 0.5 inch-ounces stalled **Inclosure Specificationification:** Commercial **Control Field Voltage Type And Rating In Volts: Length Of Shaft From Housing:** 0.250 inches single end **Tempurature Rating:** -55.0 operating degrees celsius and 115.0 operating degrees celsius **Rotor Speed Rating In Rpm:** 6200.0 single no load **Current Rating In Amps:** 0.078 single input

Connection Type And Voltage Rating In Volts:

55.0 line to neutral single input

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Shaft End Characteristic:
A17 single style single end
Phase:
Two input
Frequency In Hertz:
400.0 output
Terminal Type And Quantity:
8 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A271a0