NSN 6105-00-580-1435

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-580-1435 **Overall Height:** 2.000 inches **Overall Length:** 5.531 inches **Overall Width:** 2.000 inches **Shaft Diameter:** 0.2500 inches single end **Flatted Portion Length:** 0.2390 inches single end **Current Type:** Ac input Flat Depth: 0.0110 inches single end **Maximum Operating Altitude Rating:** 8000.0 feet **Inclosure Feature:** Totally enclosed **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:** 3.5 ac **Torque Rating And Type:** 0.8 inch-ounces stalled **Inclosure Specificationification:** Commercial **Control Field Voltage Type And Rating In Volts:** 115.0 ac **Features Provided:** Horizontal mounting position and vertical mounting position **Power Rating:** 3.500 watts output **Length Of Shaft From Housing:**

0.812 inches single end

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No Fiig: A271a0

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Tempurature Rating:
0.0 operating degrees celsius and 50.0 operating degrees celsius
Rotor Speed Rating In Rpm:
3000.0 single no load
Connection Type And Voltage Rating In Volts:
57.0 line to neutral first multiple input or 115.0 line to neutral second multiple input
Shaft End Characteristic:
A5 single style single end
Phase:
Two input
Special Features:
Shaft end style a5 except additional 0.0110 in. Deep flat located at 90 degrees
Frequency In Hertz:
60.0 output
Terminal Type And Quantity:
9 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: