## NSN 6105-00-916-1412

Motor-tachometer Generator - Page 1 of 2

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**Overall Height:** 0.800 inches **Overall Length:** 2.375 inches **Overall Width:** 0.800 inches **Spline Minor Diameter:** 0.1083 inches single end **Spline Quantity:** 13 single end **Shaft Diameter:** 0.125 inches single end and 0.126 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:** 0.5 ac **Torque Rating And Type:** 0.23 inch-ounces stalled **Inclosure Specificationification:** Commercial **Control Field Voltage Type And Rating In Volts:** 20.0 ac **Features Provided:** Horizontal mounting position and vertical mounting position **Power Rating:** 1.400 watts output **Length Of Shaft From Housing:** 0.335 inches single end

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Tempurature Rating:
-55.0 operating degrees celsius and 165.0 operating degrees celsius
Rotor Speed Rating In Rpm:
9500.0 single no load
Current Rating In Amps:
0.116 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:
60.0 output
Terminal Type And Quantity:
10 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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