

NSN 6105-00-761-1290 Motor-tachometer Generator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-761-1290 **Overall Height:** 0.812 inches **Overall Length:** 2.412 inches **Overall Width:** 0.812 inches **Spline Minor Diameter:** 0.1083 inches single end Spline Quantity: 12 single end **Shaft Diameter:** 0.1247 inches single end **Current Type:** Ac input **Maximum Operating Altitude Rating:** 55000.0 feet **Inclosure Feature:** Totally enclosed Spline Length: 0.2690 inches single end **Mounting Method:** Clamp ring **Mounting Facility Type And Quantity:** 1 clamp collar **Excitor Type:** Self-excited **Calibration Speed In Rpm:** 

9500.0

**Cooling Method:** 

Ambient air

**Calibration Voltage Output Type In Volts:** 

**Torque Rating And Type:** 

0.2 inch-ounces stalled

Inclosure Specificationification:

Commercial

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

26.0 ac and 36.0 ac

**Features Provided:** 

Horizontal mounting position and vertical mounting position

**Power Rating:** 

2.400 watts output

## NSN 6105-00-761-1290

Motor-tachometer Generator - Page 2 of 2



Length Of Shaft From Housing:
0.269 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 85.0 operating degrees celsius
Rotor Speed Rating In Rpm:
9500.0 single no load
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:
10 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0