NSN 6105-00-018-4214



Motor-tachometer Generator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-018-4214 **Overall Length:** 2.365 inches **Overall Width:** 0.750 inches **Spline Quantity:** 13 single end **Shaft Diameter:** 0.1247 inches single end **Current Type:** Ac input **Maximum Operating Altitude Rating:** 50000.0 feet **Inclosure Feature:** General purpose Spline Length: 0.3150 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

Calibration Voltage Output Type In Volts:

26.0 dc

Torque Rating And Type:

0.3 inch-ounces stalled

Inclosure Specificationification:

Commercial

Control Field Voltage Type And Rating In Volts:

33.0 ac

Length Of Shaft From Housing:

0.365 inches single end

Tempurature Rating:

-55.0 operating degrees celsius and 125.0 operating degrees celsius

Rotor Speed Rating In Rpm:

5500.0 single no load

Current Rating In Amps:

0.165 single input

Connection Type And Voltage Rating In Volts:

26.0 line to neutral single input

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Motor-tachometer Generator - Page 2 of 2



Shaft End Characteristic:
A14 single style single end
Phase:
Single input
Frequency In Hertz:
400.0 output
Terminal Type And Quantity:
9 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A271a0