Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-813-3645

| Oursell Law site  |
|---|
| Overall Length:<br>3.000 inches                                     |
| Overall Width:  |
| 1.000 inches  |
| Shaft Diameter:   |
| 0.124 inches single end and 0.125 inches single end                 |
| Current Type:   |
| Ac input  |
| Maximum Operating Altitude Rating:                                  |
| 50000.0 feet  |
| Inclosure Feature:  |
| General purpose   |
| Mounting Method:  |
| Clamp ring  |
| Mounting Facility Type And Quantity:                                |
| 1 clamp collar  |
| Excitor Type:   |
| Separately excited  |
| Calibration Speed In Rpm:   |
| 1000.0  |
| Cooling Method:   |
| Ambient air   |
| Calibration Voltage Output Type In Volts:                           |
| 0.3 ac  |
| Torque Rating And Type:   |
| 0.4 inch-ounces stalled   |
| Inclosure Specificationification:                                   |
| Commercial  |
| Control Field Voltage Type And Rating In Volts:                     |
| 33.0 ac   |
| Features Provided:  |
| Horizontal mounting position and vertical mounting position         |
| Power Rating:   |
| 6.000 watts input   |
| Length Of Shaft From Housing:                                       |
| 0.460 inches single end   |
| Tempurature Rating:   |
| -55.0 operating degrees celsius and 125.0 operating degrees celsius |
| Rotor Speed Rating In Rpm:  |
| 6200.0 single no load   |
| Current Rating In Amps:   |
| 0.190 single input  |

Motor-tachometer Generator - Page 2 of 2



## Connection Type And Voltage Rating In Volts:

26.0 line to neutral single input

### Shaft End Characteristic:

A1 single style single end

Phase:

Two input

## Frequency In Hertz:

400.0 output

# Terminal Type And Quantity:

10 solder lug

Shelf Life:

N/a

# Unit Of Measure:

---

### Demilitarization:

No

#### Fiig:

A271a0