## NSN 6105-00-294-3442

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-294-3442

Overall Length:
2.500 inches
Overall Width:
0.748 inches
Shaft Diameter:
0.124 inches single end and 0.125 inches single end
Current Type:
Ac input
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:
0.445 ac
Torque Rating And Type:
0.176 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
13.0 ac and 26.0 ac
Features Provided:
Vertical mounting position and horizontal mounting position
Length Of Shaft From Housing:
0.448 inches first end
Tempurature Rating:
-55.0 operating degrees celsius and 125.0 operating degrees celsius
Rotor Speed Rating In Rpm:
6300.0 single no load
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

## NSN 6105-00-294-3442

Motor-tachometer Generator - Page 2 of 2



Special Features:
Gear ratio 97 to 1
Frequency In Hertz:
400.0 output
Terminal Type And Quantity:
10 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A271a0