## NSN 6105-00-833-8045

Motor-tachometer Generator - Page 1 of 2



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Overall Length:
4.446 inches
Overall Width:
1.750 inches
Shaft Diameter:
0.1875 inches single end
Current Type:
Ac input
Inclosure Feature:
Totally enclosed
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
4 threaded hole
Excitor Type:
Separately excited
Calibration Speed In Rpm:
1000.0
Cooling Method:
Natural convection ventilated
Calibration Voltage Output Type In Volts:
1.0 ac
Torque Rating And Type:
1.45 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
40.0 ac
Features Provided:
Horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
0.500 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 85.0 operating degrees celsius
Rotor Speed Rating In Rpm:
2800.0 single no load
Current Rating In Amps:
0.115 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input

**Shaft End Characteristic:** 

A1 single style single end

## NSN 6105-00-833-8045

Motor-tachometer Generator - Page 2 of 2



Phase:
Single input
Special Features:
Control field in parallel rated at 20 volts ac
Frequency In Hertz:
400.0 output
Test Data Document:
10001-2104608 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A271a0