NSN 6105-00-003-1852

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-003-1852

Overall Length:
1.433 inches
Overall Width:
0.753 inches
Shaft Diameter:
0.1247 inches single end
Current Type:
Ac input
Teeth Quantity:
13 single end
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
Full Tooth Length:
0.2900 inches single end
Calibration Voltage Output Type In Volts:
0.12 ac
Torque Rating And Type:
0.14 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
26.0 ac
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
2.760 watts input
Length Of Shaft From Housing:
0.335 inches single end
Tempurature Rating:
25.0 operating degrees celsius
Rotor Speed Rating In Rpm:

9800.0 single no load

NSN 6105-00-003-1852

Motor-tachometer Generator - Page 2 of 2



Current Rating In Amps:
0.0467 single input
Connection Type And Voltage Rating In Volts:
57.5 line to neutral single input
Shaft End Characteristic:
A17 single style single end
Phase:
Single input
Frequency In Hertz:
400.0 output
Terminal Type And Quantity:
8 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A271a0