NSN 6105-00-086-9256

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-086-9256

Overall Height:
5.000 inches
Overall Length:
7.750 inches
Overall Width:
5.000 inches
Shaft Diameter:
0.1880 inches single end
Current Type:
Ac input
Teeth Quantity:
26 single end
Inclosure Feature:
Totally enclosed
Mounting Method:
Pad
Mounting Facility Type And Quantity:
4 unthreaded hole
Calibration Speed In Rpm:
1000.0
Cooling Method:
Nonventilated
Calibration Voltage Output Type In Volts:
20.8 dc
Torque Rating And Type:
14.0 inch-ounces running
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Length Of Shaft From Housing:
0.750 inches single end
Rotor Speed Rating In Rpm:
7500.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.875 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
2.875 inches
Current Rating In Amps:
1.350 low input or 1.750 high input
Connection Type And Voltage Rating In Volts:

100.0 line to line low input or 127.0 line to line high input

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Motor-tachometer Generator - Page 2 of 2



Shaft End Characteristic:
A23 single style single end
Phase:
Single input
Frequency In Hertz:
400.0 output
Terminal Type And Quantity:
10 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A271a0