NSN 6105-00-982-2068

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-982-2068

Overall Height:
1.065 inches
Overall Length:
2.470 inches
Overall Width:
1.065 inches
Shaft Diameter:
0.1250 inches single end
Current Type:
Ac input
Teeth Quantity:
10 single end
Maximum Operating Altitude Rating:
80000.0 feet
Inclosure Feature:
Totally enclosed
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Excitor Type:
Separately excited
Calibration Speed In Rpm:
1000.0
Cooling Method:
Nonventilated
Full Tooth Length:
0.2500 inches single end
Calibration Voltage Output Type In Volts:
0.55 ac
Torque Rating And Type:
0.6 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:
4.000 watts output
Length Of Shaft From Housing:

0.195 inches single end

NSN 6105-00-982-2068

Motor-tachometer Generator - Page 2 of 2



Tempurature Rating:
-55.0 operating degree

-55.0 operating degrees celsius and 125.0 operating degrees celsius

Mounting Facility Circle Diameter:

0.815 inches

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A17 single style single end

Phase:

Two input

Frequency In Hertz:

400.0 output

Terminal Type And Quantity:

10 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0