NSN 6105-00-993-5244

Overall Height: 2.593 inches Overall Length:

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-993-5244

6.375 inches
Overall Width:
2.343 inches
Thread Length:
0.250 inches single end
Shaft Diameter:
0.1120 inches single end
Current Type:
Ac input
Inclosure Feature:
Totally enclosed
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 unthreaded hole
Excitor Type:
Separately excited
Calibration Speed In Rpm:
1000.0
Cooling Method:
Natural convection ventilated
Calibration Voltage Output Type In Volts:
7.0 dc
Torque Rating And Type:
2.2 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
115.0 ac
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
9.500 watts input
Length Of Shaft From Housing:
0.375 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 55.0 operating degrees celsius
Mounting Facility Circle Diameter:
2.432 inches

NSN 6105-00-993-5244

Motor-tachometer Generator - Page 2 of 2



Rotor Speed Rating In Rpm:
11750.0 single no load
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A2 single style single end
Phase:
Single input
Frequency In Hertz:
400.0 output
Thread Series Designator:
Unf single end
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A271a0