Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-935-5114

Overall Height:
2.312 inches
Overall Length:
5.172 inches
Overall Width:
2.312 inches
Shaft Diameter:
0.1880 inches single end
Current Type:
Ac input
Maximum Operating Altitude Rating:
8000.0 feet
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:
Nonventilated
Calibration Voltage Output Type In Volts:
3.3 ac
Torque Rating And Type:
1.0 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:
7.400 watts output
Length Of Shaft From Housing:
0.438 inches single end
Tempurature Rating:
25.0 ambient degrees celsius and 60.0 ambient degrees celsius
Mounting Facility Circle Diameter:
2.739 inches

NSN 6105-00-935-5114

Motor-tachometer Generator - Page 2 of 2



Rotor Speed Rating In Rpm: 3070.0 single no load **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input Shaft End Characteristic: A1 single style single end Phase: Single input **Frequency In Hertz:** 60.0 output Terminal Type And Quantity: 8 screw Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0