NSN 6105-00-530-0655

Overall Height: 2.875 inches Overall Length: 6.500 inches

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-530-0655

Overall Width:
2.375 inches
Shaft Diameter:
0.1561 inches single end
Flatted Portion Length:
0.7500 inches single end
Current Type:
Dc input
Flat Depth:
0.0100 inches single end
Inclosure Feature:
Totally enclosed
Mounting Method:
End bell
Mounting Facility Type And Quantity:
4 unthreaded hole
Excitor Type:
Self-excited
Calibration Speed In Rpm:
1000.0
Cooling Method:
Nonventilated
Calibration Voltage Output Type In Volts:
6.5 ac
Torque Rating And Type:
5.0 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
300.0 dc
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
3.500 watts input
Length Of Shaft From Housing:
1.500 inches single end
Tempurature Rating:

-40.0 operating degrees celsius and 55.0 operating degrees celsius

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Motor-tachometer Generator - Page 2 of 2



Mounting Facility Circle Diameter:
2.000 inches
Rotor Speed Rating In Rpm:
3600.0 single no load
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single output
Shaft End Characteristic:
A5 single style single end
Terminal Type And Quantity:
7 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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