NSN 6105-00-133-4230

Overall Height: 1.437 inches Overall Length: 3.625 inches

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-133-4230

Overall Width:
1.437 inches
Shaft Diameter:
0.176 inches single end and 0.177 inches single end
Current Type:
Ac input
Teeth Quantity:
15 single end
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:
0.305 inches single end and 0.375 inches single end
Calibration Voltage Output Type In Volts:
3.2 ac
Torque Rating And Type:
2.0 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
18.0 ac and 36.0 ac
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
4.200 watts input or 6.700 kilowatts input
Length Of Shaft From Housing:
0.437 inches single end
Tempurature Rating:
-40.0 operating degrees celsius and 80.0 operating degrees celsius

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Motor-tachometer Generator - Page 2 of 2



Mounting Facility Circle Diameter:
1.000 inches
Rotor Speed Rating In Rpm:
2800.0 single full load
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:
60.0 output
Terminal Type And Quantity:
10 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0