NSN 6105-00-717-6200

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-717-6200

Overall Height:
1.437 inches
Overall Length:
2.843 inches
Overall Width:
1.125 inches
Shaft Diameter:
0.1248 inches single end
Current Type:
Ac input
Maximum Operating Altitude Rating:
30000.0 feet
Inclosure Feature:
Totally enclosed
Mounting Method:
End bell
Mounting Facility Type And Quantity:
1 clamp collar
Excitor Type:
Separately excited
Calibration Speed In Rpm:
1000.0
Cooling Method:
Nonventilated
Calibration Voltage Output Type In Volts:
0.32 ac
Torque Rating And Type:
0.225 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
40.0 ac
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
1.100 watts output
Length Of Shaft From Housing:
0.595 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 110.0 operating degrees celsius

1.187 inches

NSN 6105-00-717-6200

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Motor-tachometer Generator - Page 2 of 2



Rotor Speed Rating In Rpm:
9500.0 single no load
Connection Type And Voltage Rating In Volts:
26.0 line to neutral single input
Shaft End Characteristic:
A1 single style single end
Phase:
Single input
Special Features:
Isupplied w/thermistor and heater pad assembly; shield, heater pad right hand mtd; thermostat; mtg block, thermostat; worm, mtg on shaft
clamp assembly; spring pin 0.047 in. Diameter by 0.188 in. Lg; marked 136212-000
Frequency In Hertz:
400.0 output
Terminal Type And Quantity:
9 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig: