NSN 6105-00-604-2832

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-604-2832
Overall Height:
1.590 inches
Overall Length:
1.476 inches
Overall Width:
1.590 inches
Spline Minor Diameter:
0.062 inches single end
Spline Quantity:
9 single end
Shaft Diameter:
0.125 inches single end
Current Type:
Ac input
Maximum Operating Altitude Rating:
50000.0 feet
Inclosure Feature:
Open protected
Spline Length:
0.188 inches single end
Mounting Method:
Face
Mounting Facility Type And Quantity:
3 unthreaded hole
Excitor Type:
Separately excited
Calibration Speed In Rpm:
1000.0
Cooling Method:
Ambient air
Calibration Voltage Output Type In Volts:
0.09 ac and 0.114 ac
Torque Rating And Type:
0.08 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
20.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

5.400 watts output

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Length Of Shaft From Housing:
0.188 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 70.0 operating degrees celsius
Mounting Facility Circle Diameter:
1.475 inches
Rotor Speed Rating In Rpm:
6800.0 single no load
Connection Type And Voltage Rating In Volts:
30.0 line to neutral single input
Shaft End Characteristic:
A14 single style single end
Phase:
Two input
Frequency In Hertz:
400.0 output
Terminal Type And Quantity:
8 solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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