Motor-tachometer Generator - Page 1 of 2



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Overall Height:
1.062 inches
Overall Length:
3.370 inches
Overall Width:
1.062 inches
Shaft Diameter:
0.129 inches single end and 0.130 inches single end
Current Type:
Ac input
Teeth Quantity:
13 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:
0.2813 inches single end
Calibration Voltage Output Type In Volts:
0.5 ac
Torque Rating And Type:
0.3 inch-ounces running and 0.6 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
20.0 ac and 40.0 ac
Features Provided:
Horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
0.558 inches single end
Tempurature Rating:
0.0 operating degrees celsius and 60.0 operating degrees celsius
Rotor Speed Rating In Rpm:
6950.0 single no load
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## NSN 6105-01-038-6824

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**Current Rating In Amps:** 0.052 single input **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:** 400.0 output **Terminal Type And Quantity:** 10 solder lug Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0