NSN 6105-00-683-5459

Motor-tachometer Generator - Page 1 of 2



Overall Length:
3.750 inches
Overall Width:
1.437 inches
Shaft Diameter:
0.1771 inches single end
Current Type:
Ac input
Teeth Quantity:
15 single end
Inclosure Feature:
Totally enclosed
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Excitor Type:
Separately excited
Calibration Speed In Rpm:
1000.0
Cooling Method:
Air to air cooled
Full Tooth Length:
0.4370 inches single end
Calibration Voltage Output Type In Volts:
3.45 ac
Torque Rating And Type:
1.45 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
36.0 ac
Features Provided:
Horizontal mounting position
Length Of Shaft From Housing:
0.437 inches single end
Tempurature Rating:
-20.0 operating degrees celsius and 85.0 operating degrees celsius
Rotor Speed Rating In Rpm:
4500.0 single no load
Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

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Shaft End Characteristic:
A17 single style single end
Phase:
Two input
Frequency In Hertz:
400.0 output
Terminal Type And Quantity:
10 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A271a0