Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-045-3227

Overall Length:
2.625 inches
Overall Width:
1.062 inches
Shaft Diameter:
0.1247 inches single end
Current Type:
Ac input
Teeth Quantity:
13 single end
Maximum Operating Altitude Rating:
7500.0 feet
Inclosure Feature:
Open protected
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Excitor Type:
Separately excited
Calibration Speed In Rpm:
1000.0
Cooling Method:
Nonventilated
Full Tooth Length:
0.3760 inches single end
Calibration Voltage Output Type In Volts:
0.5 ac
Torque Rating And Type:
0.5 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
36.0 ac
Features Provided:
Vertical mounting position and horizontal mounting position
Length Of Shaft From Housing:
0.376 inches single end
Tempurature Rating:
-54.0 operating degrees celsius and 70.0 operating degrees celsius
Rotor Speed Rating In Rpm:
5600.0 single no load



Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A17 single style single end

Phase:

Single input

Frequency In Hertz:

400.0 output

Terminal Type And Quantity:

10 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0