Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-027-7507

Overall Length:	
2.707 inches	
Overall Width:	
1.065 inches	
Shaft Diameter:	
0.2500 inches single end	
Current Type:	
Ac input	
Maximum Operating Altitude Rating:	
80000.0 feet	
Inclosure Feature:	
Totally enclosed	
Mounting Facility Type And Quantity:	
4 threaded hole	
Calibration Speed In Rpm:	
1000.0	
Calibration Voltage Output Type In Volts:	
0.5 ac	
Torque Rating And Type:	
0.6 inch-ounces stalled	
Inclosure Specificationification:	
Commercial	
Control Field Voltage Type And Rating In Volts:	
33.0 ac	
Power Rating:	
4.000 watts input	
Length Of Shaft From Housing:	
0.437 inches single end	
Tempurature Rating:	
-55.0 operating degrees celsius and 125.0 operating degrees celsius	
Mounting Facility Circle Diameter:	
0.812 inches	
Rotor Speed Rating In Rpm:	
5500.0 single no load	
Connection Type And Voltage Rating In Volts:	
115.0 line to neutral single input	
Shaft End Characteristic:	
A23 single style single end	
Frequency In Hertz:	
400.0 output	
Terminal Type And Quantity:	
10 wire lead	

NSN 6105-00-027-7507

Motor-tachometer Generator - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0

