NSN 6105-00-917-8187

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-917-8187

Overall Length:
1.900 inches
Overall Width:
0.750 inches
Shaft Diameter:
0.1200 inches single end
Current Type:
Ac input
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:
Ambient air
Calibration Voltage Output Type In Volts:
0.3 ac
Torque Rating And Type:
0.4 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
26.0 ac
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
1.500 watts input
Length Of Shaft From Housing:
0.375 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 70.0 operating degrees celsius
Rotor Speed Rating In Rpm:
6200.0 single no load
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:

A1 single style single end

NSN 6105-00-917-8187

Motor-tachometer Generator - Page 2 of 2



Phase:
Single input
Frequency In Hertz:
400.0 output
Terminal Type And Quantity:
8 wire lead
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A271a0