## NSN 6105-00-818-5865

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-818-5865

Overall Length:
2.381 inches
Overall Width:
0.937 inches
Taper Length:
0.1870 inches single end
Shaft Diameter:
0.0770 inches single end
Current Type:
Ac input
Maximum Operating Altitude Rating:
30000.0 feet
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:
0.5 ac
Torque Rating And Type:
0.28 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
52.0 ac
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
6.500 watts input
Taper:
0.250 per foot in inches single end
Length Of Shaft From Housing:
0.238 inches single end
Tempurature Rating:

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-55.0 operating degrees celsius and 85.0 operating degrees celsius

## NSN 6105-00-818-5865

Motor-tachometer Generator - Page 2 of 2



Rotor Speed Rating In Rpm:
10000.0 single no load
Connection Type And Voltage Rating In Volts:
26.0 line to neutral single input
Shaft End Characteristic:
A4 single style single end
Phase:
Single input
Frequency In Hertz:
400.0 output
Terminal Type And Quantity:
8 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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