NSN 6105-00-851-2833

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-851-2833

Overall Length:
1.700 inches
Overall Width:
0.938 inches
Spline Minor Diameter:
0.1083 inches single end
Spline Quantity:
13 single end
Shaft Diameter:
0.1250 inches single end
Current Type:
Ac input
Maximum Operating Altitude Rating:
50000.0 feet
Inclosure Feature:
Totally enclosed
Spline Length:
0.3580 inches single end
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:
0.11 ac
Torque Rating And Type:
0.30 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
55.0 ac
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
5.000 watts input
Length Of Shaft From Housing:

0.348 inches single end

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Tempurature Rating:

-55.0 operating degrees celsius and 125.0 operating degrees celsius

Rotor Speed Rating In Rpm:

6500.0 single no load

Connection Type And Voltage Rating In Volts:

55.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Phase:

Single input

Frequency In Hertz:

400.0 output

Terminal Type And Quantity:

9 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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