NSN 6105-00-224-5358

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-224-5358
Overall Height:
7.750 inches
Overall Length:
19.250 inches
Overall Width:
6.250 inches
Flatted Portion Length:
0.5000 inches single end
Current Type:
Ac input
Keyway Length:
1.0000 inches single end
Flat Depth:
0.0370 inches single end
Inclosure Feature:
Totally enclosed
Mounting Method:
Pad
Mounting Facility Type And Quantity:
4 unthreaded hole
Calibration Speed In Rpm:
1000.0
Cooling Method:
Fan cooled
Calibration Voltage Output Type In Volts:
3.3 ac
Torque Rating And Type:
17.5 foot-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
115.0 ac
Features Provided:
Horizontal mounting position and vertical mounting position
Criticality Code Justification:
Feat

Length Of Shaft From Housing:

1.125 inches single end

Rotor Speed Rating In Rpm:

7250.0 single no load and 2000.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

5.125 inches

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Motor-tachometer Generator - Page 2 of 2



Center To Center Distance Between Mounting Facilities Parallel To Height:
5.125 inches
Current Rating In Amps:
22.000 single input
Phase:
Two input
Special Features:
Epoxy paint finish
Frequency In Hertz:
400.0 output
Test Data Document:
24930-129197f specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification formation
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli