Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-868-8580

Overall Height
Overall Height:
9.760 inches
Overall Length:
17.620 inches
Hole Depth:
17.500 inches single end
Step Diameter:
1.371 inches single end and 1.373 inches single end
Taper Length:
0.1875 inches single end
Keyway Width:
0.312 inches single end
Keyway Depth:
0.1562 inches single end
Shaft Diameter:
1.874 inches single end and 1.875 inches single end
Current Type:
Ac input
Keyway Length:
1.0600 inches single end
Maximum Operating Altitude Rating:
5000.0 feet
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Calibration Speed In Rpm:
900.0
Keyway Center To Shaft End Distance:
1.210 inches single end
Calibration Voltage Output Type In Volts:
45.0 ac
Torque Rating And Type:
3.5 foot-pounds stalled
Control Field Voltage Type And Rating In Volts:
220.0 ac
Features Provided:
Vertical mounting position
Length Of Shaft From Housing:
6.120 inches single end
Mounting Facility Circle Diameter:
7.260 inches

## NSN 6105-00-868-8580

Motor-tachometer Generator - Page 2 of 2



**Rotor Speed Rating In Rpm:** 900.0 single no load Connection Type And Voltage Rating In Volts: 440.0 line to neutral single input Phase: Two input **Frequency In Hertz:** 60.0 output Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0