NSN 6680-00-530-0663

Tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6680-00-530-0663

Overall Height:					
3.380 inches					
Overall Length:					
5.110 inches					
Overall Width:					
2.620 inches					
Electrical Resistance:					
36.0 ohms					
Shaft Diameter:					
0.2500 inches single end					
Flatted Portion Length:					
0.4380 inches single end					
Current Type:					
Ac output					
Shaft Rotation Direction:					
Clockwise single end or counterclockwise single end					
Width Across Flats:					
0.2450 inches single end					
Mounting Method:					
Pad					
Mounting Facility Type And Quantity:					
4 unthreaded hole					
Excitor Type:					
Separately excited					
Accuracy Range In Percent:					
-1.0/+1.0					
Calibration Speed In Rpm:					
1800.0					
Calibration Voltage Output Type In Volts:					
18.0 ac					
Features Provided:					
Horizontal mounting position and vertical mounting position					
Length Of Shaft From Housing:					
0.470 inches single end					
Rotor Speed Rating In Rpm:					
500.0 low full load and 8000.0 high full load					
Center To Center Distance Between Mounting Facilities Parallel To Width:					
1.876 inches					
Center To Center Distance Between Mounting Facilities Parallel To Height:					
1.876 inches					

0.050 single output

Current Rating In Amps:

NSN 6680-00-530-0663

Tachometer Generator - Page 2 of 2



•			•		
S	11c	-nd	('ha	racto	ristic

A15 single style single end

Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0