## NSN 3010-00-545-3130

Gearcase-motor - Page 1 of 2



Overall Height:	
7.000 inches	
Overall Length:	
8.750 inches	
Overall Width:	
3.000 inches	
Thread Length:	
0.6250 inches single end	
Hole Diameter:	
0.1900 inches single end	
Hole Depth:	
0.5000 inches single end	
Shaft Diameter:	
0.5000 inches single end	
Current Type:	
Ac input	
Hole Center To Shaft End Distance:	
1.1250 inches single end	
Shaft Rotation Direction:	
Clockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Open	
Winding Type:	
Induction-shaded pole	
Mounting Facility Type And Quantity:	
4 unthreaded hole	
Geared Head Output Shaft Alignment Position:	
Offset above parallel to shaft axis single end	
Cooling Method:	
Ambient air	
Current Rating Method:	
Load	
Speed Control Method And Device Type:	
Automatic mechanical	
Inclosure Specificationification:	
Commercial	

Features Provided:

Thermal protective device and horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:** 

5.000 inches single end

## **NSN 3010-00-545-3130** Gearcase-motor - Page 2 of 2



Shaft Center To Mounting Surface Distance:
5.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.375 inches
Mounting Facility Circle Diameter:
3.312 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.375 inches
Current Rating In Amps:
2.100 single output
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A3 first style single end and a13 second style single end
Phase:
Single input
Frequency In Hertz:
50.0 input or 60.0 input
Thread Series Designator:
Unc single end
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0