## NSN 3010-00-835-0674

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-835-0674	
Overall Height:	
4.750 inches	
liilength:	
2.749 inches	
Overall Width:	
2.500 inches	
Shaft Diameter:	
0.2500 inches single end	
Current Type:	
Ac input	
Shaft Rotation Direction:	
Counterclockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Open	
Winding Type:	
Synchronous shaded pole	
Mounting Method:	
Pad	
Mounting Facility Type And Quantity:	
4 threaded hole	
Geared Head Output Shaft Alignment Position:	
Offset below parallel to shaft axis single end	
Cooling Method:	
Natural convection ventilated	
Inclosure Specificationification:	
Commercial	
Features Provided:	
Vertical mounting position and horizontal mounting position	
Length Of Shaft From Housing:	
2.187 inches single end	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
1.562 inches	

## Center To Center Distance Between Mounting Facilities Parallel To Height: 1.625 inches

**Connection Type And Voltage Rating In Volts:** 

115.0 line to neutral single input

**Geared Head Output Shaft Speed Rating:** 

58.000 low revolutions per minute single end and 62.000 high revolutions per minute single end

**Angle Of Shaft To Mounting Base:** 

90.0 degrees single end

## NSN 3010-00-835-0674

Gearcase-motor - Page 2 of 2

**Fiig:** A271a0



Shaft End Characteristic:
A1 single style single end
Phase:
Single input
Special Features:
Except as modified by shat style; two thd holes, 1st hole 0.625 in. From shaft end, 2nd hole 1.500 in. From shaft end
Frequency In Hertz:
50.0 input or 60.0 input
Terminal Type And Quantity:
2 solder lug
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No