NSN 3010-00-686-4767



Gearcase-motor - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/3010-00-686-4767	
Overall Height:	
2.405 inches	
Overall Length:	
3.540 inches	
Overall Width:	
2.405 inches	
Shaft Diameter:	
0.2497 inches single end and 0.2500 inches single end	
Flatted Portion Length:	
0.6200 inches single end	
Current Type:	
Ac input	
Flat Depth:	
0.0200 inches single end	
Shaft Rotation Direction:	
Clockwise single end or counterclockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Totally enclosed	
Winding Type:	
Induction-permanent split capacitor split phase	
Mounting Method:	
Face	
Mounting Facility Type And Quantity:	
2 threaded stud	
Geared Head Output Shaft Alignment Position:	
Offset above parallel to shaft axis single end	
Cooling Method:	
Ambient air	
Current Rating Method:	
Load	
Torque Rating And Type:	
5.94 inch-pounds running and 1.75 foot-pounds stalled and 3.125 inch-pounds starting	
Inclosure Specificationification:	
Commercial	
Features Provided:	
Horizontal mounting position	

Length Of Shaft From Housing:

0.745 inches single end

Tempurature Rating:

-40.0 operating degrees celsius and 50.0 operating degrees celsius and 50.0 ambient degrees celsius

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Mounting Facility Circle Diameter:
2.680 inches
Current Rating In Amps:
0.065 single output
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
5.500 single revolutions per minute single end
Angle Of Shaft To Mounting Base:
90.0 degrees single end
Shaft End Characteristic:
A5 single style single end
Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0