

<b>NSN 3010-00-132-3084</b> Gearcase-motor - Page 1 of 2	Aero
View Online at https://aerobasegroup.com/nsn/3010-00-132-3084	
Overall Height:	
3.250 inches	
Overall Length:	
4.750 inches	
Overall Width:	
3.250 inches	
Keyway Width:	
0.125 inches and 0.126 inches single end	
Keyway Depth:	
0.062 inches and 0.067 inches single end	
Shaft Diameter:	
0.489 inches and 0.500 inches single end	
Current Type:	
Ac input	
Keyway Length:	
0.7500 inches single end	
Shaft Rotation Direction:	
Clockwise or counterclockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Totally enclosed	
Winding Type:	
Synchronous	
Mounting Method:	
Flange	
Mounting Facility Type And Quantity:	
2 unthreaded hole	
Geared Head Output Shaft Alignment Position:	
Inline w/armature single end	

**Cooling Method:** 

Nonventilated

**Current Rating Method:** 

Load

**Torque Rating And Type:** 

120.0 inch-ounces running

**Inclosure Specificationification:** 

Commercial

**Features Provided:** 

Vertical mounting position and horizontal mounting position

Length Of Shaft From Housing:

0.797 inches single end

## NSN 3010-00-132-3084

Gearcase-motor - Page 2 of 2



Tempurature Rating:
-40.0 operating degrees celsius and 60.0 operating degrees celsius
Mounting Facility Circle Diameter:
3.875 inches
Current Rating In Amps:
0.300 single output
Connection Type And Voltage Rating In Volts:
120.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
16.600 single revolutions per minute single end
Shaft End Characteristic:
A9 single style single end
Phase:
Single input
Frequency In Hertz:
50.0 or 60.0 input
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A271a0