## NSN 3010-00-880-2677

Gearcase-motor - Page 1 of 2

Overall Height: 2.438 inches Overall Length: 0.940 inches Overall Width:



View Online at https://aerobasegroup.com/nsn/3010-00-880-2677

2.125 inches
Shaft Diameter:
0.1240 inches single end and 0.1260 inches single end
Current Type:
Ac input
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Synchronous and induction-permanent split capacitor split phase
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
2 unthreaded hole
Geared Head Output Shaft Alignment Position:
Offset above parallel to shaft axis single end
Cooling Method:
Nonventilated
Current Rating Method:
Load
Torque Rating And Type:
0.030 inch-ounces running
Speed Control Method And Device Type:
Automatic mechanical
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Length Of Shaft From Housing:
0.375 inches single end
Shaft Center To Mounting Surface Distance:
1.969 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 85.0 operating degrees celsius and 50.0 ambient degrees celsius

## NSN 3010-00-880-2677

Gearcase-motor - Page 2 of 2



Current Rating In Amps:
0.050 single output
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
15.000 single revolutions per minute single end
Angle Of Shaft To Mounting Base:
0.000 degrees single end
Shaft End Characteristic:
A1 single style single end
Phase:
Single input
Special Features:
Fixed flange mounting
Frequency In Hertz:
400.0 input
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A271a0