## NSN 3010-00-835-9120

Gearcase-motor - Page 1 of 2

Overall Height: 1.905 inches



View Online at https://aerobasegroup.com/nsn/3010-00-835-9120

Overall Length:
4.091 inches
Overall Width:
1.905 inches
Shaft Diameter:
0.2497 inches single end
Current Type:
Ac input
Maximum Operating Altitude Rating:
10000.0 feet
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Synchronous split phase
Mounting Method:
Flange
Mounting Facility Type And Quantity:
4 unthreaded hole
Geared Head Output Shaft Alignment Position:
Inline w/armature single end
Cooling Method:
Ambient air
Current Rating Method:
Load
Torque Rating And Type:
1.0 inch-pounds running
Speed Control Method And Device Type:
Manual differential
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Length Of Shaft From Housing:
0.500 inches single end
Tempurature Rating:
-30.0 operating degrees celsius and 65.0 operating degrees celsius

## **NSN 3010-00-835-9120** Gearcase-motor - Page 2 of 2



Mounting Facility Circle Diameter:
1.531 inches
Current Rating In Amps:
0.350 single output
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
18.000 single revolutions per minute single end
Angle Of Shaft To Mounting Base:
90.0 degrees single end
Shaft End Characteristic:
A1 single style single end
Phase:
Single input
Frequency In Hertz:
400.0 input
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Filg:
A271a0