NSN 3010-00-236-9053

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-236-9053
Overall Height:
3.703 inches
Overall Length:
6.812 inches
Overall Width:
3.328 inches
Shaft Diameter:
0.312 inches single end
Flatted Portion Length:
0.810 inches first end
Current Type:
Ac input
Flat Depth:
0.020 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:
4 slot
Geared Head Output Shaft Alignment Position:
Angled to armature/rotor axis single end
Cooling Method:
Fan cooled
Torque Rating And Type:
4.8 inch-pounds running
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position

Power Rating:

0.0142 horsepower output

Length Of Shaft From Housing:

0.875 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.250 inches

NSN 3010-00-236-9053

Gearcase-motor - Page 2 of 2

No Fiig: A271a0



Tempurature Rating: 40.0 ambient degrees celsius **Center To Center Distance Between Mounting Facilities Parallel To Width:** 2.937 inches **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input **Geared Head Output Shaft Speed Rating:** 95.800 single revolutions per minute single end **Angle Of Shaft To Mounting Base:** 90.0 degrees single end **Shaft End Characteristic:** A5 single style second end Phase: Single input Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 4 wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: