NSN 3010-00-901-0969

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-901-0969
Overall Height:
2.406 inches
Overall Length:
1.758 inches
Overall Width:
2.125 inches
Shaft Diameter:
0.1250 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
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
Torque Rating And Type:
5.0 inch-pounds running and 5.0 inch-pounds starting
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

0.575 inches single end

Shaft Center To Mounting Surface Distance:

1.875 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.874 inches

Tempurature Rating:

-20.0 operating degrees celsius and 55.0 operating degrees celsius and 35.0 ambient degrees celsius

NSN 3010-00-901-0969

Gearcase-motor - Page 2 of 2



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 Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 3 wire lead Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No Fiig: A271a0