NSN 3010-00-821-0085

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-821-0085

Overall Height:
2.485 inches
Overall Length:
1.984 inches
Overall Width:
2.125 inches
Shaft Diameter:
0.1860 inches single end
Flatted Portion Length:
0.3420 inches single end
Current Type:
Ac input
Flat Depth:
0.0240 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Driptight
Winding Type:
Synchronous shaded pole
Mounting Method:
Flange
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:
1.875 inch-pounds running
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Length Of Shaft From Housing:
0.500 inches single end
Mounting Facility Circle Diameter:
1.875 inches
Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

NSN 3010-00-821-0085

Gearcase-motor - Page 2 of 2



Geared Head Output Shaft Speed Rating:

1.000 single revolutions per minute single end

Angle Of Shaft To Mounting Base:

90.0 degrees single end

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

1 plug and 2 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0