NSN 3010-00-165-3876

Gearcase-motor - Page 1 of 2

Overall Height: 5.250 inches



View Online at https://aerobasegroup.com/nsn/3010-00-165-3876

Overall Length:
2.812 inches
Overall Width:
2.750 inches
Shaft Diameter:
0.2500 inches single end
Current Type:
Ac input
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open
Winding Type:
Induction-shaded pole
Mounting Facility Type And Quantity:
4 threaded hole
Geared Head Output Shaft Alignment Position:
Offset above parallel to shaft axis single end
Cooling Method:
Fan cooled
Torque Rating And Type:
15.0 inch-pounds stalled
Speed Control Method And Device Type:
Automatic mechanical
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
1.000 inches single end
Shaft Center To Mounting Surface Distance:
2.719 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.562 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.562 inches
Connection Type And Voltage Rating In Volts:

6.0 line to neutral low input or 240.0 line to neutral high input

NSN 3010-00-165-3876

Gearcase-motor - Page 2 of 2



Geared Head Output Shaft Speed Rating:

40.000 low revolutions per minute first end and 80.000 high revolutions per minute first end

Shaft End Characteristic:

A1 single style single end

Phase:

Single input

Frequency In Hertz:

50.0 input or 60.0 input

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0