NSN 3010-00-470-4612

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-470-4612

Overall Height:
1.500 inches

Overall Length:
4.090 inches

Overall Width:
1.500 inches

Shaft Diameter:
0.313 inches single end and 0.314 inches single end

Current Type:

Dc input

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Pad

Mounting Facility Type And Quantity:

4 unthreaded hole

Geared Head Output Shaft Alignment Position:

Inline w/armature single end

Cooling Method:

Nonventilated

Current Rating Method:

l nad

Torque Rating And Type:

0.9 inch-ounces running

Inclosure Specificationification:

Commercial

Features Provided:

Vertical mounting position and horizontal mounting position

Power Rating:

0.0050 horsepower output

Length Of Shaft From Housing:

0.658 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.081 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.081 inches

NSN 3010-00-470-4612

Gearcase-motor - Page 2 of 2



Current Rating In Amps:

0.280 single output

Connection Type And Voltage Rating In Volts:

24.0 line to line low input or 28.0 line to line high input

Geared Head Output Shaft Speed Rating:

34.000 single revolutions per minute single end

Shaft End Characteristic:

A1 single style single end

Terminal Type And Quantity:

2 solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0