NSN 3010-00-574-7916

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-574-7916

Overall Height:

1.250 inches

Overall Length:

5.344 inches

Overall Width:

1.250 inches

Shaft Diameter:

0.2494 inches single end and 0.2497 inches single end

Current Type:

Dc input

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Pad

Mounting Facility Type And Quantity:

4 threaded hole

Geared Head Output Shaft Alignment Position:

Inline w/armature single end

Cooling Method:

Nonventilated

Current Rating Method:

Load

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:

1.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.000 inches

Current Rating In Amps:

0.270 single output

NSN 3010-00-574-7916

Gearcase-motor - Page 2 of 2



Connection Type And Voltage Rating In Volts:

70.0 line to neutral single input

Shaft End Characteristic:

A1 single style single end

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0