NSN 3010-00-444-9772

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-444-9772

Overall Height:

1.375 inches

Overall Length:

3.685 inches

Overall Width:

1.375 inches

Shaft Diameter:

0.1870 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:

Flange

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:

Load

Torque Rating And Type:

40.3 inch-ounces running

Speed Control Method And Device Type:

Automatic mechanical

Inclosure Specificationification:

Commercial

Features Provided:

Vertical mounting position and horizontal mounting position

Power Rating:

0.0040 horsepower output

Length Of Shaft From Housing:

0.500 inches single end

Mounting Facility Circle Diameter:

1.148 inches

NSN 3010-00-444-9772

Gearcase-motor - Page 2 of 2



Current Rating In Amps:

0.230 single output

Connection Type And Voltage Rating In Volts:

27.0 line to neutral single input

Geared Head Output Shaft Speed Rating:

31.150 low revolutions per minute single end and 40.500 high revolutions per minute single end

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