

View Online at <https://aerobasegroup.com/nsn/3010-00-811-5539>

Overall Height:

1.911 inches

Overall Length:

4.630 inches

Overall Width:

1.911 inches

Shaft Diameter:

0.3131 inches single end

Flatted Portion Length:

0.4700 inches single end

Current Type:

Dc input

Flat Depth:

0.0501 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 unthreaded hole

Time Interval:

0.3 minutes on and 1.7 minutes off

Geared Head Output Shaft Alignment Position:

Inline w/armature single end

Cooling Method:

Air to air cooled

Current Rating Method:

Load

Torque Rating And Type:

1.3 foot-pounds running and 9.4 foot-pounds stalled and 7.6 foot-pounds starting

Speed Control Method And Device Type:

Electrical mechanical

Features Provided:

Vertical mounting position and thermal protective device

Length Of Shaft From Housing:

0.500 inches single end

Temperature Rating:

-40.0 operating degrees celsius and 40.0 operating degrees celsius

Mounting Facility Circle Diameter:

1.531 inches

Current Rating In Amps:

1.200 single output

Connection Type And Voltage Rating In Volts:

24.0 line to neutral single input

Geared Head Output Shaft Speed Rating:

35.000 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

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0