

View Online at <https://aerobasegroup.com/nsn/3010-00-009-5181>

Overall Height:

1.250 inches

Overall Length:

3.280 inches

Overall Width:

1.250 inches

Shaft Diameter:

0.1870 inches single end and 0.1875 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:

Natural convection ventilated

Current Rating Method:

Load

Torque Rating And Type:

8.3 inch-pounds running

Inclosure Specificationification:

Mil-std-108

Features Provided:

Vertical mounting position and horizontal mounting position

Length Of Shaft From Housing:

0.500 inches single end

Tempurature Rating:

-55.0 operating degrees celsius and 85.0 operating degrees celsius

Mounting Facility Circle Diameter:

1.000 inches

Current Rating In Amps:

0.250 single output

Connection Type And Voltage Rating In Volts:

24.0 line to neutral single input

Geared Head Output Shaft Speed Rating:

1.000 low revolutions per minute single end and 1.200 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:

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Demilitarization:

No

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.