

View Online at <https://aerobasegroup.com/nsn/3010-00-432-2945>

Overall Height:

1.375 inches

Overall Length:

3.513 inches

Overall Width:

1.375 inches

Shaft Diameter:

0.1875 inches single end

Current Type:

Dc input

Maximum Operating Altitude Rating:

10000.0 feet

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 unthreaded hole

Gear Head Output Shaft Alignment Position:

Inline w/armature single end

Cooling Method:

Ambient air

Current Rating Method:

Load

Torque Rating And Type:

0.31 inch-ounces running and 1.60 inch-ounces stalled

Inclosure Specificationification:

Mil-std-108

Features Provided:

Horizontal mounting position

Length Of Shaft From Housing:

0.500 inches single end

Tempurature Rating:

0.0 operating degrees celsius and 85.0 operating degrees celsius

Mounting Facility Circle Diameter:

1.148 inches

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:

120.000 low revolutions per minute single end and 150.000 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.