

View Online at <https://aerobasegroup.com/nsn/3010-00-451-6236>

Overall Height:

2.125 inches

Overall Length:

2.645 inches

Overall Width:

2.125 inches

Shaft Diameter:

0.2494 inches single end and 0.2497 inches single end

Flatted Portion Length:

0.1900 inches single end

Current Type:

Dc input

Flat Depth:

0.0315 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Face

Mounting Facility Type And Quantity:

2 threaded hole

Time Interval:

1.0 minutes on and 5.0 minutes off

Geared Head Output Shaft Alignment Position:

Offset above parallel to shaft axis single end

Cooling Method:

Nonventilated

Flat Center To Shaft End Distance:

0.125 inches single end

Current Rating Method:

Load

Inclosure Specification:

Mil-std-108

Features Provided:

Vertical mounting position and horizontal mounting position

Length Of Shaft From Housing:

0.250 inches single end

Mounting Facility Circle Diameter:

1.875 inches

Current Rating In Amps:

0.130 single output

Connection Type And Voltage Rating In Volts:

20.0 line to neutral single input

Geared Head Output Shaft Speed Rating:

120.000 single revolutions per minute single end

Shaft End Characteristic:

A6 single style single end

Special Features:

End style 6 except as modified, additional flat located 120 degrees off center flat; furnished with noise filter fscm 82227 p/n 5301-434-1 or equivalent

Terminal Type And Quantity:

6 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.