

View Online at <https://aerobasegroup.com/nsn/3010-00-076-2709>

Overall Height:

3.438 inches

Overall Length:

5.125 inches

Overall Width:

3.000 inches

Step Diameter:

0.249 inches single end

Step Length:

0.572 inches single end

Shaft Diameter:

0.3120 inches single end

Flatted Portion Length:

0.2810 inches single end

Current Type:

Ac input and dc input

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Width Across Flats:

0.186 inches single end

Winding Type:

Series wound

Mounting Facility Type And Quantity:

4 threaded hole

Geared Head Output Shaft Alignment Position:

Angled to armature/rotor axis single end

Cooling Method:

Nonventilated

Torque Rating And Type:

1.5 inch-pounds running

Inclosure Specification:

Mil-std-108

Features Provided:

Vertical mounting position and horizontal mounting position

Length Of Shaft From Housing:

1.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.625 inches

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Geared Head Output Shaft Speed Rating:

3.000 single revolutions per minute single end

Shaft End Characteristic:

A15 first style single end and a12 second style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 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.