

View Online at <https://aerobasegroup.com/nsn/3010-01-104-1186>

Overall Height:

6.080 inches

Overall Length:

9.560 inches

Overall Width:

8.990 inches

Keyway Width:

0.1875 inches single end

Keyway Depth:

0.0937 inches single end

Shaft Diameter:

0.6245 inches single end

Flatted Portion Length:

1.1200 inches single end

Current Type:

Dc input

Keyway Length:

1.1200 inches single end

Flat Depth:

0.0320 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Shunt wound

Mounting Facility Type And Quantity:

4 unthreaded hole

Geared Head Output Shaft Alignment Position:

Angled to armature/rotor axis single end

Cooling Method:

Ambient air

Torque Rating And Type:

73.0 inch-pounds running

Speed Control Method And Device Type:

Automatic mechanical

Inclosure Specification:

Commercial

Features Provided:

Vertical mounting position and horizontal mounting position

Frame Size Designation:

Nsh-54rl

Power Rating:

0.1250 horsepower output

Length Of Shaft From Housing:

1.500 inches single end

Shaft Center To Mounting Surface Distance:

1.670 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.620 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.000 inches

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Geared Head Output Shaft Speed Rating:

44.000 single revolutions per minute single end

Angle Of Shaft To Mounting Base:

90.0 degrees single end

Shaft End Characteristic:

A5 first style single end and a9 second style single end

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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