

View Online at <https://aerobasegroup.com/nsn/6105-01-336-9135>

Overall Height:

3.720 inches

Overall Length:

4.865 inches

Overall Width:

2.500 inches

Spline Quantity:

15 single end

Shaft Diameter:

0.358 inches single end

Maximum Operating Altitude Rating:

20000.0 feet

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Time Interval:

40.0 seconds on and 15.0 minutes off

Cooling Method:

Ambient air

Torque Rating And Type:

1.0 inch-pounds running

Features Provided:

Frame electrically grounded

Length Of Shaft From Housing:

0.775 inches single end

Tempurature Rating:

-65.0 operating degrees fahrenheit and 130.0 operating degrees fahrenheit

Rotor Speed Rating In Rpm:

6000.0 first multiple no load and 12000.0 second multiple no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.120 inches

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Phase:

Three input

Special Features:

Application data - 7.62mm armament subassembly

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

7 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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