

View Online at <https://aerobasegroup.com/nsn/6105-00-557-0662>

Overall Height:

3.312 inches

Overall Length:

4.250 inches

Shaft Diameter:

0.2500 inches single end

Flatted Portion Length:

0.7500 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-permanent split capacitor split phase

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Ambient air

Inclosure Specification:

Mil-std-108

Features Provided:

Horizontal mounting position

Criticality Code Justification:

Zzzy

Length Of Shaft From Housing:

1.125 inches single end

Temperature Rating:

-55.0 operating degrees celsius and 85.0 operating degrees celsius and 60.0 ambient degrees celsius

Mounting Facility Circle Diameter:

2.625 inches

Rotor Speed Rating In Rpm:

3300.0 single full load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

4 wire lead

Reference Number Differentiating Characteristics:

Material will be in accordance with ships parts control centeractivity hx quality control, manufacturing and testing specifications

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.