

View Online at <https://aerobasegroup.com/nsn/6105-00-405-2176>

Overall Height:

1.219 inches

Overall Length:

3.250 inches

Overall Width:

2.510 inches

Shaft Diameter:

0.2491 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:

End bell

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Oil

Inclosure Specification:

Mil-std-108

Features Provided:

Horizontal mounting position

Length Of Shaft From Housing:

0.810 inches single end

Mounting Facility Circle Diameter:

1.250 inches

Rotor Speed Rating In Rpm:

1700.0 single no load and 22000.0 low no load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral low input or 440.0 line to neutral high input

Shaft End Characteristic:

A30 single style single end

Phase:

Three input

Terminal Type And Quantity:

4 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.