

View Online at <https://aerobasegroup.com/nsn/6105-00-300-6512>

Overall Height:

1.750 inches

Overall Length:

3.718 inches

Overall Width:

1.750 inches

Shaft Diameter:

0.176 inches single end and 0.178 inches single end

Teeth Quantity:

15 single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-split phase

Mounting Method:

Face

Mounting Facility Type And Quantity:

3 threaded hole

Cooling Method:

Nonventilated

Full Tooth Length:

0.3750 inches single end

Current Rating Method:

Load

Torque Rating And Type:

2.70 inch-ounces stalled

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.375 inches single end

Mounting Facility Circle Diameter:

1.250 inches

Rotor Speed Rating In Rpm:

8400.0 single no load

Current Rating In Amps:

0.238 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A17 single style single end

Phase:

Single input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

6 solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A271a0