Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-949-0012

Overall Height:

2.125 inches

liilength:

1.347 inches

Overall Width:

2.125 inches

Shaft Diameter:

0.3155 inches single end

Teeth Quantity:

16 single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Explosion proof

Winding Type:

Synchronous

Mounting Method:

Face

Mounting Facility Type And Quantity:

6 slot

Cooling Method:

Ambient air

Current Rating Method:

Load

Length Of Shaft From Housing:

0.162 inches single end

Tempurature Rating:

40.0 operating degrees celsius and 50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

1.296 inches

Rotor Speed Rating In Rpm:

3000.0 single full load

Current Rating In Amps:

0.055 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

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Alternating Current Motor - Page 2 of 2

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

