Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-998-0791

Overall Height:

2.625 inches

Overall Length:

3.575 inches

Overall Width:

3.126 inches

Shaft Diameter:

0.2673 inches single end

Teeth Quantity:

10 single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Flange

Mounting Facility Type And Quantity:

2 unthreaded hole

Cooling Method:

Ambient air

Full Tooth Length:

0.3120 inches single end

Torque Rating And Type:

10.0 inch-ounces running and 20.0 inch-ounces stalled

Inclosure Specificationification:

Commercial

Length Of Shaft From Housing:

0.662 inches single end

Tempurature Rating:

-55.0 operating degrees celsius and 71.0 operating degrees celsius

Mounting Facility Circle Diameter:

2.750 inches

Rotor Speed Rating In Rpm:

9200.0 single full load

Connection Type And Voltage Rating In Volts:

200.0 line to neutral single input

Shaft End Characteristic:

A17 single style single end

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Phase:

Three input

Frequency In Hertz:

400.0 input

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A271a0

