Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-980-2695

Overall Height:

5.010 inches

Overall Length:

7.050 inches

Overall Width:

5.010 inches

Shaft Diameter:

0.375 inches single end

Flatted Portion Length:

1.160 inches single end

Flat Depth:

0.050 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Induction-shaded pole

Mounting Method:

Face and resilient ring

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Self-ventilated

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Bearing Type:

Sleeve

Features Provided:

Thermal protective device and horizontal mounting position and vertical mounting position

Power Rating:

0.050 horsepower output

Length Of Shaft From Housing:

1.500 inches single end

Tempurature Rating:

40.0 operating degrees celsius and 50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

3.500 inches

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Rotor Speed Rating In Rpm: 1550.0 single full load **Current Rating In Amps:** 1.200 single input **Connection Type And Voltage Rating In Volts:** 208.0 line to neutral low input or 230.0 line to neutral high input Shaft End Characteristic: A5 single style single end Phase: Single input **Frequency In Hertz:** 60.0 input Terminal Type And Quantity: 2 wire lead Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A271a0