Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-851-7229

Overall Height:

3.844 inches

Overall Length:

3.859 inches

Overall Width:

3.500 inches

Thread Length:

0.5160 inches single end

Shaft Diameter:

0.2500 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-shaded pole

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Thermal protective device and horizontal mounting position

Power Rating:

6.0000 watts output

Thread Size:

0.250 inches single end

Length Of Shaft From Housing:

0.516 inches single end

Tempurature Rating:

-40.0 operating degrees celsius and 120.0 operating degrees celsius

Mounting Facility Circle Diameter:

2.813 inches

Rotor Speed Rating In Rpm:

1450.0 single full load

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Current Rating In Amps: 0.600 single input **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input Shaft End Characteristic: A2 single style single end Phase: Single input **Frequency In Hertz:** 60.0 input Thread Series Designator: Unc single end **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0