Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-851-8570

Overall Height:

3.531 inches

Overall Length:

3.812 inches

Overall Width:

3.531 inches

Thread Length:

0.4530 inches single end

Shaft Diameter:

0.2500 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Specific Use:

Fan ice maker model no. V4m, model no. V2emab

Winding Type:

Induction-split phase

Mounting Method:

End bell

Mounting Facility Type And Quantity:

3 threaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Thermal protective device and horizontal mounting position and vertical mounting position

Power Rating:

9.0000 watts output

Thread Size:

0.250 inches single end

Length Of Shaft From Housing:

0.453 inches single end

Mounting Facility Circle Diameter:

2.500 inches

Rotor Speed Rating In Rpm:

1550.0 single no load

NSN 6105-00-851-8570

Alternating Current Motor - Page 2 of 2



Current Rating In Amps: 0.039 single input **Connection Type And Voltage Rating In Volts:** 230.0 line to neutral single input Shaft End Characteristic: A2 single style single end Phase: Single input Frequency In Hertz: 50.0 input or 60.0 input **Thread Series Designator:** Unc single end **Terminal Type And Quantity:** 5 wire lead Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0