Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-005-7845

Overall Height:

4.900 inches

Overall Length:

20.750 inches

Overall Width:

4.900 inches

Shaft Diameter:

0.375 inches identical ends

Flatted Portion Length:

8.000 inches identical ends

Flat Depth:

0.046 inches identical ends

Shaft Rotation Direction:

Clockwise identical ends or counterclockwise identical ends

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Induction-shaded pole

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded stud

Cooling Method:

Natural convection 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:

8.000 inches identical ends

Mounting Facility Circle Diameter:

4.600 inches

Rotor Speed Rating In Rpm:

1000.0 single full load

NSN 6105-00-005-7845

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Current Rating In Amps: 4.500 single input **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input Shaft End Characteristic: A5 single style identical ends Phase: Single input **Special Features:** Length adapter included in carton **Frequency In Hertz:** 60.0 input Terminal Type And Quantity: 2 wire lead Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0