Alternating Current Motor - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6105-01-237-7475

Overall Height:

4.300 inches

Overall Length:

7.155 inches

Overall Width:

4.300 inches

Shaft Diameter:

0.375 inches single end

Flatted Portion Length:

1.250 inches single end

Flat Depth:

0.028 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-split phase

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Inclosure Specificationification:

Nema

Frame Size Designation:

42r

Power Rating:

0.166 horsepower output

Length Of Shaft From Housing:

1.375 inches single end

Rotor Speed Rating In Rpm:

1700.0 single no load

Connection Type And Voltage Rating In Volts:

115.0 line to line single input

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

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Special Features:

Special mtg bracket

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

