Alternating Current Motor - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6105-01-336-6053

Class:
0.000.

2a single end

Thread Direction:

Right-hand single end

Overall Length:

11.270 inches

Overall Width:

5.130 inches

Thread Length:

0.750 inches single end

Keyway Width:

0.125 inches single end

Keyway Depth:

0.125 inches single end

Shaft Diameter:

0.991 inches single end

Keyway Length:

1.625 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Spray tight

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Frame Size Designation:

42spcl

Thread Size:

0.375 inches single end

Length Of Shaft From Housing:

2.380 inches single end

Tempurature Rating:

65.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3500.0 single full load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a9 second style single end

Phase:

Single input

NSN 6105-01-336-6053

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Frequency In Hertz: 60.0 input Thread Series Designator: Unc single end Terminal Type And Quantity: 4 solderless lug Fsc Application Data: Motors, electrical Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0

