NSN 6105-00-669-5851

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-669-5851

Overall Length:

4.906 inches

Shaft Diameter:

0.2500 inches identical ends

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Series wound

Mounting Method:

Flange

Mounting Facility Type And Quantity:

3 unthreaded hole

Cooling Method:

Self-ventilated

Current Rating Method:

Load

Torque Rating And Type:

5.0 inch-ounces running and 5.0 inch-ounces starting and 10.0 inch-ounces stalled

Inclosure Specificationification:

Commercial

Features Provided:

Vertical mounting position

Mounting Facility Circle Diameter:

3.000 inches

Rotor Speed Rating In Rpm:

2850.0 single full load

Current Rating In Amps:

0.390 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A1 single style identical ends

Phase:

Single input

Special Features:

One corner of mtg flange machined to a 1.500 in. Radius

Frequency In Hertz:

60.0 input

Alternating Current Motor - Page 2 of 2



Terminal Type And Quantity:

3 solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0