## NSN 6105-00-331-2181

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-331-2181

Overall Height:
1.874 inches
Overall Length:
2.438 inches
Overall Width:
1.750 inches
Shaft Diameter:
0.110 inches single end
Flatted Portion Length:
0.312 inches single end
Flat Depth:
0.010 inches single end
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-split phase
Mounting Method:
Mounting Method: Face
<del>-</del>
Face
Face Mounting Facility Type And Quantity:
Face Mounting Facility Type And Quantity: 3 threaded hole
Face Mounting Facility Type And Quantity: 3 threaded hole Cooling Method:
Face Mounting Facility Type And Quantity: 3 threaded hole Cooling Method: Nonventilated
Face Mounting Facility Type And Quantity: 3 threaded hole Cooling Method: Nonventilated Torque Rating And Type:
Face  Mounting Facility Type And Quantity:  3 threaded hole  Cooling Method:  Nonventilated  Torque Rating And Type:  0.4 inch-ounces running
Face  Mounting Facility Type And Quantity: 3 threaded hole  Cooling Method: Nonventilated  Torque Rating And Type: 0.4 inch-ounces running Inclosure Specificationification:
Face  Mounting Facility Type And Quantity:  3 threaded hole  Cooling Method:  Nonventilated  Torque Rating And Type:  0.4 inch-ounces running  Inclosure Specificationification:  Commercial
Face  Mounting Facility Type And Quantity: 3 threaded hole  Cooling Method: Nonventilated  Torque Rating And Type: 0.4 inch-ounces running Inclosure Specificationification:  Commercial  Features Provided:
Face  Mounting Facility Type And Quantity:  3 threaded hole  Cooling Method:  Nonventilated  Torque Rating And Type:  0.4 inch-ounces running  Inclosure Specificationification:  Commercial  Features Provided:  Horizontal mounting position and vertical mounting position
Face  Mounting Facility Type And Quantity:  3 threaded hole  Cooling Method: Nonventilated  Torque Rating And Type:  0.4 inch-ounces running Inclosure Specificationification:  Commercial  Features Provided: Horizontal mounting position and vertical mounting position  Power Rating:
Face  Mounting Facility Type And Quantity:  3 threaded hole  Cooling Method:  Nonventilated  Torque Rating And Type:  0.4 inch-ounces running  Inclosure Specificationification:  Commercial  Features Provided:  Horizontal mounting position and vertical mounting position  Power Rating:  32.0 watts output
Face  Mounting Facility Type And Quantity:  3 threaded hole  Cooling Method: Nonventilated  Torque Rating And Type:  0.4 inch-ounces running Inclosure Specificationification:  Commercial  Features Provided: Horizontal mounting position and vertical mounting position  Power Rating:  32.0 watts output  Length Of Shaft From Housing:
Face  Mounting Facility Type And Quantity:  3 threaded hole  Cooling Method: Nonventilated  Torque Rating And Type: 0.4 inch-ounces running Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position Power Rating: 32.0 watts output Length Of Shaft From Housing: 0.344 inches single end
Face  Mounting Facility Type And Quantity:  3 threaded hole  Cooling Method: Nonventilated  Torque Rating And Type:  0.4 inch-ounces running Inclosure Specificationification:  Commercial  Features Provided: Horizontal mounting position and vertical mounting position  Power Rating:  32.0 watts output  Length Of Shaft From Housing:  0.344 inches single end  Tempurature Rating:

8000.0 single no load

**Rotor Speed Rating In Rpm:** 

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## **Connection Type And Voltage Rating In Volts:**

120.0 line to neutral single input

**Shaft End Characteristic:** 

A5 single style single end

Phase:

Single input

Frequency In Hertz:

400.0 input

**Terminal Type And Quantity:** 

4 wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

Yes - demil/mli

Fiig:

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