NSN 6105-01-345-5788

Overall Height: 10.000 inches

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-345-5788

| 21.370 inches |
|---|
| Overall Width: |
| 12.810 inches |
| Thread Length: |
| 0.750 inches single end |
| Step Diameter: |
| 0.500 inches single end |
| Step Length: |
| 0.177 inches single end |
| Shaft Diameter: |
| 0.750 inches single end |
| Shaft Rotation Direction: |
| Counterclockwise single end |
| Duty Cycle: |
| Continuous |
| Inclosure Feature: |
| Totally enclosed |
| Winding Type: |
| Induction-squirrel cage |
| Mounting Method: |
| Face |
| Mounting English Type And Quantity |
| Mounting Facility Type And Quantity: |
| 4 unthreaded hole |
| |
| 4 unthreaded hole |
| 4 unthreaded hole Cooling Method: |
| 4 unthreaded hole Cooling Method: Ambient air |
| 4 unthreaded hole Cooling Method: Ambient air Current Rating Method: |
| 4 unthreaded hole Cooling Method: Ambient air Current Rating Method: Load |
| 4 unthreaded hole Cooling Method: Ambient air Current Rating Method: Load Inclosure Specificationification: |
| 4 unthreaded hole Cooling Method: Ambient air Current Rating Method: Load Inclosure Specificationification: Commercial |
| 4 unthreaded hole Cooling Method: Ambient air Current Rating Method: Load Inclosure Specificationification: Commercial Frame Size Designation: |
| 4 unthreaded hole Cooling Method: Ambient air Current Rating Method: Load Inclosure Specificationification: Commercial Frame Size Designation: 184vy |
| 4 unthreaded hole Cooling Method: Ambient air Current Rating Method: Load Inclosure Specificationification: Commercial Frame Size Designation: 184vy Power Rating: |
| 4 unthreaded hole Cooling Method: Ambient air Current Rating Method: Load Inclosure Specificationification: Commercial Frame Size Designation: 184vy Power Rating: 3.000 horsepower output |
| 4 unthreaded hole Cooling Method: Ambient air Current Rating Method: Load Inclosure Specificationification: Commercial Frame Size Designation: 184vy Power Rating: 3.000 horsepower output Length Of Shaft From Housing: |
| 4 unthreaded hole Cooling Method: Ambient air Current Rating Method: Load Inclosure Specificationification: Commercial Frame Size Designation: 184vy Power Rating: 3.000 horsepower output Length Of Shaft From Housing: 6.500 inches single end |
| 4 unthreaded hole Cooling Method: Ambient air Current Rating Method: Load Inclosure Specificationification: Commercial Frame Size Designation: 184vy Power Rating: 3.000 horsepower output Length Of Shaft From Housing: 6.500 inches single end Mounting Facility Circle Diameter: |

NSN 6105-01-345-5788

Alternating Current Motor - Page 2 of 2



Current Rating In Amps: 3.600 single input **Connection Type And Voltage Rating In Volts:** 440.0 line to neutral single input **Shaft End Characteristic:** A3 first style single end and a12 second style single end Phase: Three input Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 3 wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A271a0