Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-181-7167

Overall Height: 21.249 inches **Overall Length:** 35.562 inches **Overall Width:** 20.562 inches Keyway Width: 0.250 inches single end Keyway Depth: 0.125 inches single end Keyway Length: 2.000 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Dripproof protected-45 deg Winding Type: Induction-squirrel cage **Mounting Method:** Face Mounting Facility Type And Quantity: 4 unthreaded hole **Cooling Method:** Self-ventilated **Current Rating Method:** Load **Inclosure Specificationification:** Nema **Features Provided:** Vertical mounting position Frame Size Designation: 326unvy **Power Rating:** 40.000 horsepower output Length Of Shaft From Housing: 9.939 inches single end **Tempurature Rating:** 50.0 ambient degrees celsius **Mounting Facility Circle Diameter:**

14.750 inches

Alternating Current Motor - Page 2 of 2



Rotor Speed Rating In Rpm: 3600.0 single no load and 3500.0 single full load **Current Rating In Amps:** 50.000 single input **Connection Type And Voltage Rating In Volts:** 440.0 line to neutral single input Shaft End Characteristic: A2 first style single end and a2 second style single end and a9 third style single end and a1 fourth style single end Phase: Three input **Frequency In Hertz:** 60.0 input **Terminal Type And Quantity:** 3 solderless lug Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A271a0