NSN 6105-00-623-7096

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-623-7096 **Overall Height:** 3.680 inches **Overall Width:** 7.500 inches **Shaft Diameter:** 3.1200 inches identical ends **Flatted Portion Length:** 1.5000 inches first end Flat Depth: 0.0280 inches identical ends **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Industrial Winding Type: Induction-split phase **Mounting Method:** Adjustable base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Fan cooled **Inclosure Specificationification:** Commercial **Features Provided:** Vertical mounting position and horizontal mounting position **Power Rating:** 0.0250 horsepower output **Length Of Shaft From Housing:** 0.880 inches single end **Shaft Center To Mounting Surface Distance:** 2.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 1.240 inches **Rotor Speed Rating In Rpm:**

1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.940 inches

Current Rating In Amps:

1.100 single input

NSN 6105-00-623-7096

Alternating Current Motor - Page 2 of 2



Connection Type And Voltage Rating In Volts: 115.0 line to neutral single input Shaft End Characteristic: A5 first style first end Phase: Single input Frequency In Hertz: 60.0 input Terminal Type And Quantity: 4 wire lead Shelf Life: N/a Unit Of Measure: - Demilitarization:

No Fiig: A271a0