NSN 6105-00-906-0587

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-906-0587 **Overall Height:** 6.500 inches **Overall Length:** 9.904 inches **Overall Width:** 4.000 inches **Keyway Depth:** 0.0156 inches single end **Shaft Diameter:** 0.5000 inches single end **Keyway Length:** 2.1875 inches single end **Shaft Rotation Direction:** Counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-permanent split capacitor split phase **Mounting Method:** Face **Mounting Facility Type And Quantity:** 4 threaded hole **Cooling Method:** Ambient air **Current Rating Method: Inclosure Specificationification:** Commercial **Features Provided:** Vertical mounting position and horizontal mounting position **Length Of Shaft From Housing:** 2.844 inches single end **Tempurature Rating:** 36.0 operating degrees celsius **Mounting Facility Circle Diameter:** 0.750 inches **Rotor Speed Rating In Rpm:** 3150.0 single full load **Current Rating In Amps:**

3.300 single input

NSN 6105-00-906-0587

Alternating Current Motor - Page 2 of 2



Connection Type And Voltage Rating In Volts: 220.0 line to neutral single input Shaft End Characteristic: A9 single style first end Phase: Three input Frequency In Hertz: 60.0 input Terminal Type And Quantity: 8 screw Shelf Life: N/a Unit Of Measure: - Demilitarization:

No Fiig: A271a0