NSN 6105-00-954-3977

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-954-3977 **Overall Height:** 3.500 inches **Overall Length:** 3.060 inches **Overall Width:** 3.500 inches **Shaft Diameter:** 0.2500 inches single end **Flatted Portion Length:** 1.0000 inches single end Flat Depth: 0.0250 inches single end **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Dustproof Winding Type: Synchronous shaded pole **Mounting Method:** Face **Mounting Facility Type And Quantity:** 3 threaded hole **Cooling Method:** Fan cooled **Current Rating Method: Inclosure Specificationification:** Commercial **Features Provided:** Horizontal mounting position and vertical mounting position **Power Rating:** 9.0000 watts output **Length Of Shaft From Housing:** 1.250 inches single end **Mounting Facility Circle Diameter:**

Mounting Facility Circle Diar 2.812 inches Rotor Speed Rating In Rpm: 1550.0 single full load Current Rating In Amps: 0.570 single input

NSN 6105-00-954-3977

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 single style single end Phase: Single input Frequency In Hertz: 50.0 input or 60.0 input Terminal Type And Quantity: 2 wire lead Shelf Life: N/a Unit Of Measure: -- Demilitarization:

No Fiig: A271a0