## NSN 6105-01-052-1387

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-052-1387 **Overall Height:** 3.281 inches **Overall Length:** 3.562 inches **Overall Width:** 3.281 inches **Shaft Diameter:** 0.312 inches single end **Flatted Portion Length:** 1.000 inches single end Flat Depth: 0.031 inches single end **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Open protected Winding Type: Induction-shaded pole **Mounting Method:** Face **Mounting Facility Type And Quantity:** 2 threaded stud **Cooling Method:** Natural convection ventilated **Current Rating Method:** Load **Inclosure Specificationification:** Commercial **Features Provided:** Automatic reset and horizontal mounting position and vertical mounting position **Power Rating:** 0.025 horsepower output **Length Of Shaft From Housing:** 2.000 inches single end **Tempurature Rating:** 40.0 ambient degrees celsius **Mounting Facility Circle Diameter:** 

2.844 inches

**Rotor Speed Rating In Rpm:** 

1550.0 single full load

## NSN 6105-01-052-1387

Alternating Current Motor - Page 2 of 2



## **Current Rating In Amps:** 1.100 single input **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: 60.0 input **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A271a0