NSN 6105-00-533-3142



Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-533-3142 **Overall Height:** 4.000 inches **Overall Length:** 6.359 inches **Overall Width:** 3.625 inches **Shaft Diameter:** 0.312 inches identical ends **Flatted Portion Length:** 0.875 inches identical ends Flat Depth: 0.026 inches identical ends **Shaft Rotation Direction:** Clockwise identical ends or counterclockwise identical ends **Duty Cycle:** Continuous **Inclosure Feature:** Open protected Winding Type: Induction-shaded pole **Mounting Method:** Flange **Mounting Facility Type And Quantity:** 6 unthreaded hole **Cooling Method:** Fan cooled **Current Rating Method: Inclosure Specificationification:** Commercial **Features Provided:** Thermal protective device and horizontal mounting position and vertical mounting position **Length Of Shaft From Housing:** 0.844 inches identical ends **Tempurature Rating:** 40.0 ambient degrees celsius **Mounting Facility Circle Diameter:**

3.625 inches

Rotor Speed Rating In Rpm:

1500.0 single full load

Current Rating In Amps:

0.850 single input

NSN 6105-00-533-3142

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 identical ends Phase: Single input **Special Features:** 3 mtg holes each end Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 3 wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A271a0