NSN 6105-00-308-2737

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-308-2737 **Overall Height:** 1.000 inches **Overall Length:** 1.969 inches **Overall Width:** 1.000 inches **Shaft Diameter:** 0.119 inches single end and 0.120 inches single end **Maximum Operating Altitude Rating:** 50000.0 feet **Shaft Rotation Direction:** Counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-shaded pole **Mounting Method:** Face **Mounting Facility Type And Quantity:** 1 clamp collar **Cooling Method:** Nonventilated **Inclosure Specificationification:** Commercial **Features Provided:** Horizontal mounting position and vertical mounting position **Length Of Shaft From Housing:** 0.375 inches single end **Tempurature Rating:** 40.0 ambient degrees celsius **Mounting Facility Circle Diameter:** 0.875 inches **Rotor Speed Rating In Rpm:** 7000.0 single full load **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input **Shaft End Characteristic:** A1 single style single end

Phase:

Single input

NSN 6105-00-308-2737

Alternating Current Motor - Page 2 of 2



Frequency In Hertz:
400.0 input
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A271a0