NSN 6105-00-925-9237

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-925-9237 **Overall Height:** 4.375 inches **Overall Length:** 7.000 inches **Overall Width: 4.375** inches **Shaft Diameter:** 0.3120 inches single end **Flatted Portion Length:** 1.4380 inches single end Flat Depth: 0.0300 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:** 4 threaded hole **Cooling Method:** Ambient air **Current Rating Method: Inclosure Specificationification:** Commercial **Features Provided:** Horizontal mounting position and vertical mounting position **Length Of Shaft From Housing:** 1.438 inches single end **Mounting Facility Circle Diameter:** 3.312 inches

Rotor Speed Rating In Rpm: 1550.0 single full load

Current Rating In Amps:

2.800 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

NSN 6105-00-925-9237

Alternating Current Motor - Page 2 of 2



Shaft End Characteristic:
A5 single style single end
Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
5 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A271a0