NSN 6105-00-451-6240

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-451-6240

Overall Height: 2.891 inches **Overall Length:** 2.625 inches **Overall Width:** 2.500 inches **Shaft Diameter:** 0.125 inches single end **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Open Winding Type: Induction-shaded pole **Mounting Method:** Flange **Mounting Facility Type And Quantity:** 2 threaded hole **Coupling Hole Quantity:** 2 single end **Cooling Method:** Ambient air **Coupling Diameter:** 0.750 inches single end **Inclosure Specificationification:** Commercial **Features Provided:** Horizontal mounting position and vertical mounting position **Power Rating:** 0.005 horsepower output **Length Of Shaft From Housing:** 0.266 inches single end **Mounting Facility Circle Diameter:** 1.875 inches **Rotor Speed Rating In Rpm:** 3000.0 single full load **Current Rating In Amps:** 20.000 single input **Connection Type And Voltage Rating In Volts:**

208.0 line to neutral single input

NSN 6105-00-451-6240

Alternating Current Motor - Page 2 of 2



Shaft End Characteristic:
A25 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