NSN 6105-00-553-7886



Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-553-7886 **Overall Height:** 4.420 inches **Overall Length:** 8.370 inches **Overall Width:** 4.420 inches **Shaft Diameter:** 0.374 inches second end **Shaft Rotation Direction:** Counterclockwise second end **Duty Cycle:** Continuous **Inclosure Feature:** Open Winding Type: Induction-squirrel cage **Mounting Method:** End bell **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Natural convection ventilated **Inclosure Specificationification:** Commercial **Features Provided:** Horizontal mounting position and vertical mounting position **Power Rating:** 0.0833 horsepower output **Length Of Shaft From Housing:** 0.810 inches first end **Tempurature Rating:** 65.0 operating degrees celsius and 65.0 ambient degrees celsius **Mounting Facility Circle Diameter:**

3.356 inches

Rotor Speed Rating In Rpm:

825.0 single full load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A5 single style second end

Phase:

Single input

NSN 6105-00-553-7886

Alternating Current Motor - Page 2 of 2



No

Demilitarization:

Fiig:

A271a0