NSN 6105-00-233-3163

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-233-3163 **Overall Height:** 3.031 inches **Overall Length:** 2.687 inches **Overall Width:** 2.875 inches **Shaft Diameter:** 0.1250 inches single end **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Open protected Winding Type: Induction-squirrel cage **Mounting Method:** End bell **Mounting Facility Type And Quantity:** 2 threaded hole **Cooling Method:** Ambient air **Inclosure Specificationification:** Commercial **Features Provided:** Horizontal mounting position and vertical mounting position **Power Rating:** 0.0006 horsepower output **Length Of Shaft From Housing:** 0.750 inches single end **Tempurature Rating:** 38.0 operating degrees celsius and 55.0 ambient degrees celsius **Mounting Facility Circle Diameter:** 2.032 inches **Rotor Speed Rating In Rpm:** 1600.0 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 6105-00-233-3163

Alternating Current Motor - Page 2 of 2



Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 screw
Shelf Life:
N/a

Unit Of Measure:

Demilitarization:

No

Fiig: A271a0