NSN 6105-00-885-6517

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-885-6517 **Overall Height:** 3.281 inches **Overall Length:** 6.000 inches **Overall Width:** 3.281 inches **Shaft Diameter:** 0.312 inches identical ends **Flatted Portion Length:** 0.7500 inches identical ends Flat Depth: 0.0625 inches identical ends **Duty Cycle:** Continuous **Inclosure Feature:** Open protected Winding Type: Induction-shaded pole **Mounting Method:** Face **Mounting Facility Type And Quantity:** 3 unthreaded hole **Cooling Method:** Fan cooled **Current Rating Method:** Load **Inclosure Specificationification:** Commercial **Features Provided:** Horizontal mounting position and vertical mounting position **Power Rating:** 0.0057 horsepower output **Length Of Shaft From Housing:** 1.312 inches identical ends **Tempurature Rating:** 40.0 operating degrees celsius and 40.0 ambient degrees celsius **Mounting Facility Circle Diameter: 3.188** inches **Rotor Speed Rating In Rpm:** 2800.0 single full load

Current Rating In Amps:

0.900 single input

NSN 6105-00-885-6517

Fiig: A271a0

Alternating Current Motor - Page 2 of 2



Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A5 single style identical ends
Phase:
Single input
Special Features:
Shaft end style a5 except additional flats located each shaft at 90.0 degrees
Frequency In Hertz:
50.0 input or 60.0 input
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No