NSN 6105-00-285-2774



Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-285-2774 **Overall Length:** 2.447 inches **Overall Width:** 1.750 inches **Shaft Diameter:** 0.2500 inches single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Synchronous **Mounting Method:** Clamp ring **Mounting Facility Type And Quantity:** 1 clamp collar **Cooling Method:** Ambient air **Current Rating Method:** No load **Torque Rating And Type:** 6.5 inch-ounces stalled Frame Size Designation: 18 **Power Rating:** 40.5000 watts output **Length Of Shaft From Housing:** 0.500 inches single end **Tempurature Rating:** -54.0 operating degrees celsius and 165.0 operating degrees celsius **Rotor Speed Rating In Rpm:** 8000.0 single no load **Current Rating In Amps:** 0.450 single input **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input **Shaft End Characteristic:** A1 single style single end

Phase: Two input

Frequency In Hertz:

400.0 input

NSN 6105-00-285-2774

Alternating Current Motor - Page 2 of 2



Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0