## NSN 6105-01-460-8178

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-460-8178 **Overall Height:** 2.440 inches **Overall Length:** 2.120 inches **Overall Width:** 0.150 inches **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** General purpose Winding Type: Synchronous **Mounting Method:** Fixed base and face **Mounting Facility Type And Quantity:** Unthreaded hole **Cooling Method:** Nonventilated **Inclosure Specificationification:** Commercial **Length Of Shaft From Housing:** 0.450 inches single end **Rotor Speed Rating In Rpm:** 6.000 single no load **Connection Type And Voltage Rating In Volts:** 115.0 line to line high input **Shaft End Characteristic:** A1 single style single end Phase: Single input **Special Features:** Torque (starting and running): 0.035 ounce-inch at 3000 rpm; motor speed: 3000 rpm at 400.0 hz; rotational speed synchronous is 6 rpm; voltage rating: 115 volts ac; current rating: 55.0 milliamperes max; power input: 6 watts at rated voltage; temperature range: -55c to +85c (-67f to +95f) Frequency In Hertz: 400.0 input **Terminal Type And Quantity:** 2 wire lead

--

N/a

Shelf Life:

**Unit Of Measure:** 

## NSN 6105-01-460-8178

Alternating Current Motor - Page 2 of 2



Demilitarization:

No

Fiig:

A271a0