## NSN 6105-00-686-4427

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-686-4427 **Overall Height:** 2.625 inches **Overall Length:** 4.515 inches **Overall Width:** 2.000 inches **Shaft Diameter:** 0.2490 inches single end **Maximum Operating Altitude Rating:** 65000.0 feet **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Intermittent Winding Type: Induction-squirrel cage **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole Time Interval: 1.0 minutes on and 19.0 minutes off **Current Rating Method:** Load **Power Rating:** 10.0000 horsepower output **Length Of Shaft From Housing:** 0.414 inches single end **Tempurature Rating:** 25.0 operating degrees celsius **Rotor Speed Rating In Rpm:** 10800.0 single full load **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input **Shaft End Characteristic:** A14 single style single end Phase: Single input Frequency In Hertz: 400.0 input

Shelf Life:

N/a

## NSN 6105-00-686-4427

Alternating Current Motor - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A271a0