

NSN 6105-01-063-4909 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-01-063-4909 **Overall Height:** 20.880 inches **Overall Length:** 39.870 inches **Overall Width:** 24.120 inches **Keyway Width:**

0.5000 inches single end **Keyway Depth:**

0.2500 inches single end

Shaft Diameter:

1.8750 inches single end

Keyway Length:

3.0000 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Dripproof protected-15 deg

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Time Interval:

30.0 minutes on and 30.0 minutes off

Cooling Method:

Self-ventilated

Current Rating Method:

Inclosure Specificationification:

Nema

Features Provided:

Horizontal mounting position

Frame Size Designation:

365uns

Power Rating:

15.0000 horsepower output

Length Of Shaft From Housing:

3.940 inches single end

NSN 6105-01-063-4909

Yes - demil/mli

Fiig: A271a0

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Shaft Center To Mounting Surface Distance: 9.000 inches single end **Center To Center Distance Between Mounting Facilities Parallel To Length:** 12.250 inches **Tempurature Rating:** 40.0 operating degrees celsius **Rotor Speed Rating In Rpm:** 815.0 first multiple no load and 1635.0 second multiple no load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 14.000 inches **Current Rating In Amps:** 19.000 first multiple input or 23.000 second multiple input **Connection Type And Voltage Rating In Volts:** 440.0 line to neutral single input **Shaft End Characteristic:** A9 single style single end Phase: Three input Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 6 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**