

NSN 6105-00-400-6658 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-400-6658 **Overall Height:** 6.750 inches **Overall Length:** 

8.875 inches **Overall Width:** 6.000 inches **Keyway Width:** 0.188 inches single end **Keyway Depth:** 0.094 inches single end **Shaft Diameter:** 

0.875 inches single end **Keyway Length:** 

1.375 inches single end **Shaft Rotation Direction:** 

Clockwise single end or counterclockwise single end

**Duty Cycle:** Continuous

Inclosure Feature:

Open protected

Winding Type:

Induction-split phase

**Mounting Method:** 

Resilient cradle

**Mounting Facility Type And Quantity:** 

4 slot

**Cooling Method:** 

Ambient air

**Inclosure Specificationification:** 

Nema

**Features Provided:** 

Horizontal mounting position and vertical mounting position

Frame Size Designation:

56z

**Power Rating:** 

0.333 horsepower output

**Length Of Shaft From Housing:** 

1.875 inches single end

**Shaft Center To Mounting Surface Distance:** 

3.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches

## NSN 6105-00-400-6658

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## **Rotor Speed Rating In Rpm:** 1725.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 4.875 inches **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input **Shaft End Characteristic:** A9 single style single end Phase: Single input Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 5 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

**Fiig:** A271a0