

View Online at <https://aerobasegroup.com/nsn/6105-01-516-3849>

**Thread Class:**

2a single end

**Thread Direction:**

Right-hand single end

**Overall Height:**

6.190 inches

**Overall Length:**

11.840 inches

**Overall Width:**

8.600 inches

**Thread Length:**

0.440 inches single end

**Shaft Diameter:**

0.624 inches single end and 0.625 inches single end

**End Application:**

Motor ac jm3463

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Fan cooled

**Inclosure Specification:**

Nema

**Frame Size Designation:**

56j

**Power Rating:**

0.750 horsepower output

**Thread Size:**

0.440 inches single end

**Length Of Shaft From Housing:**

2.430 inches single end

**Temperature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3450.0 high full load

**Current Rating In Amps:**

3.000 single input

**Connection Type And Voltage Rating In Volts:**

230.0 line to neutral low input or 460.0 line to neutral high input

**Shaft End Characteristic:**

A2 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Unf single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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