

View Online at <https://aerobasegroup.com/nsn/6105-01-324-5490>

**Thread Class:**

2a single end

**Thread Direction:**

Right-hand single end

**Overall Length:**

11.750 inches

**Overall Width:**

6.120 inches

**Thread Length:**

0.410 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Spray tight

**Winding Type:**

Induction-squirrel cage

**Current Rating Method:**

Load

**Frame Size Designation:**

Ed48

**Power Rating:**

0.333 horsepower output

**Thread Size:**

0.375 inches single end

**Criticality Code Justification:**

Feat

**Tempurature Rating:**

65.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3500.0 single full load

**Current Rating In Amps:**

0.500 single input

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A2 first style single end and a9 second style single end

**Phase:**

Three input

**Special Features:**

Magnetic permeability shall not exceed 2.0 after fabrication

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Unf single end

**Fsc Application Data:**

Motors, electrical

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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