

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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