

NSN 6105-00-539-8430 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-539-8430 **Overall Height:** 21.000 inches **Overall Length:** 30.312 inches

**Overall Width:** 24.625 inches **Keyway Width:** 0.4375 inches single end **Keyway Depth:** 0.2187 inches single end **Shaft Diameter:** 1.7500 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-15 deg

Specific Use:

Anchor windlass

Winding Type:

Induction-squirrel cage

**Mounting Method:** 

Flange

**Mounting Facility Type And Quantity:** 

4 unthreaded hole

**Cooling Method:** 

Ambient air

**Keyway Center To Shaft End Distance:** 

2.0000 inches single end

**Current Rating Method:** 

Load

**Inclosure Specificationification:** 

Commercial

**Bearing Type:** 

Annular ball

**Features Provided:** 

Vertical mounting position

**Length Of Shaft From Housing:** 

4.000 inches single end

## NSN 6105-00-539-8430

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Tempurature Rating:
40.0 operating degrees celsius
Mounting Facility Circle Diameter:
16.750 inches
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A10 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
6 solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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