

View Online at <https://aerobasegroup.com/nsn/6105-01-478-0408>

**Overall Height:**

6.190 inches

**Overall Length:**

13.350 inches

**Overall Width:**

8.600 inches

**Keyway Width:**

0.190 inches single end

**Keyway Depth:**

0.190 inches single end

**Shaft Diameter:**

0.625 inches single end

**Keyway Length:**

1.380 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 threaded hole

**Power Rating:**

1.000 horsepower output

**Length Of Shaft From Housing:**

1.870 inches single end

**Tempurature Rating:**

40.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

5.880 inches

**Rotor Speed Rating In Rpm:**

1725.0 single full load

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Special Features:**

Item is marine duty motor with space heater; voltage: 208-230/460; full load amps: 3.8-3.6/1.8; 4 poles; nema frame: 56c; break down torque is 14.6, locked-rotor torque is 15.8, 14.6 starting current, 1.3 no-load current; line-line resistance @ 25 degrees c is 12.3

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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