NSN 6105-00-649-8482

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-649-8482 **Overall Length:** 3.844 inches **Shaft Diameter:** 0.2500 inches single end **Flatted Portion Length:** 1.3440 inches single end Flat Depth: 0.0200 inches single end **Maximum Operating Altitude Rating:** 50000.0 feet **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-permanent split capacitor split phase **Mounting Method:** Face **Mounting Facility Type And Quantity:** 2 unthreaded hole **Cooling Method:** Nonventilated **Torque Rating And Type:** 1.9 inch-pounds running **Inclosure Specificationification:** Commercial **Features Provided:** Vertical mounting position and horizontal mounting position **Length Of Shaft From Housing:** 1.344 inches single end **Tempurature Rating:**

39.0 ambient degrees celsius

Mounting Facility Circle Diameter:

3.312 inches

Rotor Speed Rating In Rpm:

20.0 single full load

Connection Type And Voltage Rating In Volts:

135.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

NSN 6105-00-649-8482

Alternating Current Motor - Page 2 of 2



Phase:

Single input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0