

View Online at <https://aerobasegroup.com/nsn/6105-00-054-7153>

Overall Height:

13.375 inches

Overall Length:

23.668 inches

Overall Width:

13.375 inches

Hole Diameter:

0.1250 inches single end

Hole Depth:

0.1250 inches single end

Shaft Diameter:

0.7500 inches single end

End Application:

Arsr-2, fa-7002 antenna pedestal

Hole Center To Shaft End Distance:

0.3750 inches single end

Maximum Operating Altitude Rating:

10000.0 feet

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open

Winding Type:

Repulsion-induction

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Power Rating:

5.0000 horsepower output

Length Of Shaft From Housing:

2.750 inches single end

Shaft Center To Mounting Surface Distance:

6.687 inches single end

Tempurature Rating:

-40.0 operating degrees celsius and 50.0 operating degrees celsius and 40.0 ambient degrees celsius

Mounting Facility Circle Diameter:

10.500 inches

Rotor Speed Rating In Rpm:

1750.0 single full load

Connection Type And Voltage Rating In Volts:

206.0 line to neutral single input

Shaft End Characteristic:

A13 single style single end

Phase:

Three input

Special Features:

Reference data, a-6002 b4, instruction book arsr-2, vol 5, sec 10, pg 10-14

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0