

View Online at <https://aerobasegroup.com/nsn/5985-01-561-1939>

Overall Length:

4.700 inches

Overall Height:

0.730 inches

Overall Width:

3.000 inches

Mounting Hole Diameter:

Between 0.218 inches and 0.229 inches

Mounting Hole Quantity:

4

Frequency Rating:

1575.420 megahertz single antenna element

End Application:

Kdc-10 aircraft

Connector End Design:

Socket single antenna element

Radiation Pattern:

Unidirectional single antenna element

Unidirectional Beam Type:

Cardioid single antenna element

Power Rating:

1.000 watts average single antenna element

Characteristic Impedance In Ohms:

50.0 single antenna element

Mounting Method:

Unthreaded hole

Terminal Type:

Receptacle, coaxial single antenna element

Power Gain In Decibels:

29.50 single antenna element

Product Name:

Gps amplified arinc antenna

Special Features:

Mounting holes countersink .385dia x 100; material 6061-t6 aluminum/thermoset plastic; skydol resistant enamel finish

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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