

View Online at <https://aerobasegroup.com/nsn/5985-01-112-9277>

Overall Length:

3.000 inches

Overall Height:

2.000 inches

Overall Width:

2.125 inches

Mounting Hole Diameter:

Between 0.193 inches and 0.199 inches

Mounting Hole Quantity:

4

Frequency Rating:

2.200 gigahertz single antenna element and 2.290 gigahertz single antenna element

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Electromagnetic Polarization Type:

Linear single antenna element

Radiation Pattern:

Unidirectional single antenna element

Unidirectional Beam Type:

Cardioid single antenna element

Power Rating:

10.000 watts cw single antenna element

Beam Scanning Method:

Fixed single antenna element

Design Type:

Stub single antenna element

Mounting Method:

Unthreaded hole

Terminal Type:

Connector, receptacle single antenna element

Beam Width Angle:

5.0 degrees horizontal single antenna element and 15.0 degrees vertical single antenna element

Power Gain In Decibels:

3.00 single antenna element

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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