

View Online at <https://aerobasegroup.com/nsn/5985-01-587-5183>

Overall Length:

5.100 inches

Overall Height:

1.300 inches

Overall Width:

1.300 inches

Frequency Rating:

7.500 gigahertz single antenna element and 18.000 gigahertz single antenna element

Coaxial Connector Series Designation:

Tnc single antenna element

Connector End Design:

Pin single antenna element

Radiation Pattern:

Omnidirectional single antenna element

Beam Scanning Method:

Fixed single antenna element

Design Type:

Horn single antenna element

Mounting Method:

Connector

Terminal Type:

Receptacle, coaxial single antenna element

Power Gain In Decibels:

10.00 single antenna element

Product Name:

Horn, quadridge

Special Features:

Vswr: 2.5 max; isolation: 20db min; 2x tnc female connector, stainless steel; aluminum 5051-t5 body; finish: chromate conv. Per mil-c-5541, cl. 3 and paint black epoxy enamel color 37038 per fed-std-595

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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