

View Online at <https://aerobasegroup.com/nsn/5985-01-539-0763>

**Overall Length:**

12.500 inches

**Overall Height:**

2.400 inches

**Mounting Hole Diameter:**

0.166 inches

**Mounting Hole Quantity:**

4

**Frequency Rating:**

75.000 megahertz single antenna element

**Environmental Protection:**

Weather resistant

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Coaxial Connector Series Designation:**

Bnc single antenna element

**Electromagnetic Polarization Type:**

Horizontal single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Mounting Method:**

Unthreaded hole

**Terminal Type:**

Connector, receptacle single antenna element

**Supplementary Features:**

White in color

**Type/model Designation:**

Ci118-1

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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