

View Online at <https://aerobasegroup.com/nsn/5985-00-710-5040>

**Overall Length:**

Between 12.570 inches and 12.610 inches

**Overall Height:**

2.700 inches

**Overall Width:**

Between 5.610 inches and 5.650 inches

**Mounting Hole Diameter:**

0.188 inches

**Distance Between Mounting Facility Centers:**

2.330 inches

**Coaxial Connector Series Designation:**

Bnc single antenna element

**Connector End Design:**

Socket single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Termination Identification:**

Ug-912/u single antenna element

**Termination Manufacturer Code:**

80058 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Array single antenna element

**Mounting Method:**

Flange

**Criticality Code Justification:**

Feat

**Terminal Type:**

Connector, receptacle single antenna element

**Special Features:**

Max vswr 5.0; weight 1.9 pounds max; weapon system essential

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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