

View Online at <https://aerobasegroup.com/nsn/5985-01-589-2508>

**Overall Length:**

29.400 inches

**Overall Height:**

29.400 inches

**Connector End Design:**

Socket single antenna element

**Electromagnetic Polarization Type:**

Vertical single antenna element and horizontal single antenna element

**Radiation Pattern:**

Omnidirectional all antennas

**Mounting Method:**

Clamp

**Terminal Type:**

Receptacle, coaxial single antenna element

**Product Name:**

Antenna

**Special Features:**

End item: wireless bridge section, es 520 (1j894), frequency: 5725-5850 mhz , gain: 12 dbi , vertical beam width: 6 degrees , horizontal beam width: 360 degrees , impedance: 150 watts , vswr: <1, 5: 1 avg , base dia: 2.280 incg , base length: 3.37 inch , radome dia: 2.04 inch , radome material: fiberglass , connector: integral n-female, mounting: 1.4 inch to 2.0 inch diameter mast

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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