

View Online at <https://aerobasegroup.com/nsn/5985-01-649-7275>

**Overall Height:**

121.6 inches

**Electromagnetic Polarization Type:**

Vertical first antenna

**Radiation Pattern:**

Omnidirectional first antenna

**Power Rating:**

50.0 watts average first antenna

**Product Name:**

Uvu-300 tri-band base station antenna

**Special Features:**

Frequency: lvhf band - 30 to 90 mhz, vhf band - 110 to 174 mhz and uhf band - 225 to 400 mhz; gain -6 dbi @ 30 to 88 mhz, +1 dbi 110 to 174 mhz, 0 dbi 225 to 400 mhz; impedance - 50 (); connector; lvhf band, one bnc female, vhf/uhf bands, one type n female; mounting - antenna mast diameter - 1.125 inches; construction features - finish: chem film per mil-c-5541 black top coat, wind load: 130 mph

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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