

View Online at <https://aerobasegroup.com/nsn/5985-01-575-3886>

**Frequency Rating:**

4.400 gigahertz single antenna element and 5.000 gigahertz single antenna element

**Overall Diameter:**

12.000 feet

**Radiation Pattern:**

Omnidirectional single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Parabolic single antenna element

**Mounting Method:**

Flange

**Product Name:**

High performance parabolic shielded antenna, single-polarized

**Special Features:**

Antenna input cpr187g, two pc reflector, gray antenna, white radome, standard radome material, flash included, vswr: 1.06, 30.7db return loss, front to back ratio 67db, cross polarization discrimination 30db

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A074a0