

View Online at <https://aerobasegroup.com/nsn/5985-01-571-7959>

**Overall Length:**

26.500 inches

**Overall Height:**

23.500 inches

**Overall Width:**

23.500 inches

**End Application:**

Pbo0710-001 through -005 for system radomes

**Electromagnetic Polarization Type:**

Circular single antenna element

**Radiation Pattern:**

Switchable single antenna element

**Power Rating:**

500.000 watts peak single antenna element

**Design Type:**

Parabolic single antenna element

**Product Name:**

X-band 46cm comm-on-the move antenna

**Special Features:**

Weight: 75 lbs; rf frequency: 7.25 to 7.75 gh (rx), 7.9 to 8.4 ghz(tx); if frequency: 950 to 1450 mhz(rx), 950 to 1450 mhz(tx)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A074a0