

View Online at <https://aerobasegroup.com/nsn/5985-01-612-5943>

**Overall Height:**

2.61 inches

**Overall Diameter:**

3.05 inches

**Radiation Pattern:**

Omnidirectional single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Umbrella single antenna element

**Mounting Method:**

Threaded body

**Terminal Type:**

Connector, receptacle single antenna element

**Product Name:**

Antenna, global positioning satellite

**Special Features:**

Jam resistant active gps antenna, water proof and corrosion resistant housing filtering for harsh rf jamming environments, rohs compliant, the weatherproof packaging is designed to withstand exposure to shock, excessive vibration, extreme temperatures, rain, snow and sunlight. The f type or tnc antenna connector is located inside the threaded socket which allows the antenna cable to be routed inside a mounting pole and protects the cable connection for added reliability. The threaded socket accepts either a 1 inch-14 inch straight thread (typical marine antenna mount) or a 3/4 inch pipe thread.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A074a0