

View Online at <https://aerobasegroup.com/nsn/5985-01-595-1847>

**Overall Height:**

0.690 inches

**Mounting Hole Diameter:**

0.200 inches

**Mounting Hole Quantity:**

4

**Frequency Rating:**

1563.4 megahertz and 1587.4 megahertz single antenna element

**Overall Diameter:**

3.500 inches

**Coaxial Connector Series Designation:**

Tnc single antenna element

**Connector End Design:**

Socket single antenna element

**Electromagnetic Polarization Type:**

Right circular single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Power Rating:**

1.0 watts cw single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Circular array single antenna element

**Mounting Method:**

Base

**Terminal Type:**

Receptacle, coaxial single antenna element

**Power Gain In Decibels:**

33.0 single antenna element

**Product Name:**

Active I1 gps antenna

**Special Features:**

Lusterless black; tnc-bulkhead female connector

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A074a0