

View Online at <https://aerobasegroup.com/nsn/6685-01-462-5090>

**Overall Length:**

144.0 millimeters

**Overall Height:**

193.0 millimeters

**Overall Width:**

102.0 millimeters

**Frequency Rating:**

Between 400.0 megahertz and 406.0 megahertz

**Operating Temperature Range:**

-90.0/+60.0 degrees celsius

**End Application:**

Attaches to a weather balloon to gather pressure, humidity, temperature, wind speed and direction

**Physical Form:**

Rectangular

**Special Features:**

Output power: 240mw; data transmission: 9600 baud; power source: water activated battery; pressure sensor: 3 to 1080 mb range; humidity sensor: 5 to 100 percent range; position velocity time (pvt)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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