

View Online at <https://aerobasegroup.com/nsn/5985-01-463-5377>

**Mounting Hole Diameter:**

0.112 inches

**Mounting Hole Quantity:**

4

**Frequency Rating:**

1575.000 megahertz single antenna element

**Coaxial Connector Series Designation:**

Sm single antenna element

**Connector End Design:**

Socket single antenna element

**Electromagnetic Polarization Type:**

Right circular single antenna element and left circular single antenna element

**Power Rating:**

1.000 watts peak single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Design Type:**

Straight single antenna element

**Mounting Method:**

Threaded hole

**Terminal Type:**

Receptacle, coaxial single antenna element

**Power Gain In Decibels:**

26.00 single antenna element

**Special Features:**

Global positioning; 5 vdc; 3 db maximum axial ratio; removeable magnet; op temp m55 to p85 degrees c

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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