

View Online at <https://aerobasegroup.com/nsn/5985-01-473-6108>

**Frequency Rating:**

1575.000 megahertz single antenna element

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**End Application:**

Various

**Coaxial Connector Series Designation:**

Special single antenna element

**Connector End Design:**

Socket single antenna element

**Radiation Pattern:**

Omnidirectional single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Dipole single antenna element

**Mounting Method:**

Threaded body

**Terminal Type:**

Receptacle, coaxial single antenna element

**Power Gain In Decibels:**

35.00 single antenna element

**Special Features:**

F-type antenna connector located inside threaded socket allows antenna cable to be routed inside pole and protects cable connection; 35 decibels pre-amp, single band-pass filter

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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