AV 2011 UHF Satellite Communication (SATCOM) Antenna

Details
The AV 2011 is a foldable, high-gain, UHF SATCOM antenna designed to withstand wind loading in excess of 80 mph. This high performance antenna can be deployed in less than 3 minutes using arctic gloves. The AV 2011 antenna system is directly compatible with AN/PSC-3, AN/WSC-3, URC-1110, HST-4A, LST-5B, AN/PSC-5, AN/PRC-117F or equivalent ground, shelter or manpack communication systems.

AV2011 Specifications
- Frequency: 240-318 MHz
- VSWR: 1.5:1
- Polarization: Right Hand Circular
- Gain: + 9.6 dBi Nominal @244 MHz
  + 15.0 dBi Nominal @318 MHz
- Wind Loading: Designed to withstand 80 mph
- Power Handling: 200 Watts CW
- Axial Ratio: 3 dB
- Weight: 35 pounds
- Connector: N Male
- Finish: Black
- Military P/N (AV2011): NSN 5985-01-449-3240

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