## NSN 5985-01-577-6142

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Overall Length:
22.500 inches
Frequency Rating:
225.000 megahertz single antenna element and 2000.000 megahertz single antenna element
Radiation Pattern:
Omnidirectional single antenna element
Power Rating:
10.000 watts average single antenna element
Characteristic Impedance In Ohms:
50.0 single antenna element
Design Type:
Dipole single antenna element
Features Provided:
Ruggedized
Special Features:
Ruggedized antenna; lightweight; broadband passive matching; extreme bandwidth; may be removed from manpack and use via coaxial
cable; may be elevated to improve range; gain: -5 dbi at 225 to 450 mhz and 1350 to 1550 mhz, -15 dbi at all other frequencies; rf
connector: n type male; color: black, matte finish; weight: 14.0 oz (0.397 kg); environmental: meets mil-std 810f
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A074a0