

## AS-2259/GR

Streamlined and Reliable Military Antennas



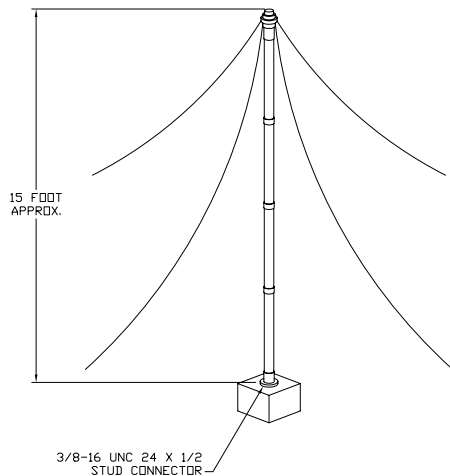
### PRODUCT DESCRIPTION

Model Number	AS-2259/GR
Part Number	758-5377-001
NSN	5985-00-106-6130
Product Name	Antenna AS-2259/GR
Market	Military—Land

The AS-2259/GR Antenna is constructed from an aluminum tube mast and a long wire type antenna. When fully erected it stands just under 14 ft. It is designed to be mounted on top of a radio, but with a special adapter may be mounted on a vehicle. It is designed to replace a whip antenna when terrain makes surface wave propagation impossible.

### PRODUCT SPECIFICATIONS

Application	HF Ground Communication
Frequency	2 to 20 MHz
Impedance	N/A
VSWR	N/A
Polarization	Horizontal/Vertical
Pattern	Omni-Directional
Connector	3/8-16 UNC 24 x 1/2" stud
Max Weight	15 lbs
Mount	Mounts on top of a field radio
Type	Short range sky wave
Wind Conditions	Up to 60 mph
RF Power Capacity	1000 Watts Peak
Gain	N/A



(not to scale)