

POWER ADAPTER, MULTI-SINGGARS (MSPA)	
	TAMCN: H7715
	ID: 10908A
	NSN: 6130-01-458-4041
Functional Description	
<p>The Multi SINGGARS Power Adapter (MSPA) also known as the Advanced SINGGARS Alternative Power Supply (ASAPS) is designed to power six SINGGARS radios using 110VAC and/or 12VDC (supplied by a vehicle battery). While fully capable of operating from either an 110VAC or 12VDC power source, the MSPA is more effective when both are used together because the vehicle battery acts as a UPS for your radios. The AC power source not only provides power to operate the SINGGARS radios but also charges the vehicle battery. The MSPA is designed to stand upright, but can be used lying on its side or back. The MSPA is fielded with a green transport case.</p>	
Technical Description	
<p><u>Power Adapter</u> Manufacturer: PulseTech Model: ASAPS-6</p>	<p><u>Dimensions</u> Length (in): 21 Width (in): 19 Height (in): 36 Weight (lbs): 110 Volume (ft³): 8.4</p>
<p><u>Power</u> Input: 12 VDC/110 VAC</p> <p>Output: 13.5 VDC</p> <p>Frequency (Hz): 40-70</p>	
<p><u>Warranty</u> 1 Year</p>	
<p><u>Specifications</u> Handles Input AC Power Fluctuations from 92-135 VAC. Output Amperage: Demand Based, Up To 5 Amps Per Channel.</p>	
<p>NOTES: Not intended for power on the move applications. The MRPA is being replaced by the 24 Volt Multi-Radio Power Adapter Tower. NSN: 5935-01-578-7684. White case W/wheels 740X960 NSN 6160-01-461-6165, TAMCN: H7715. Green case W/wheels 740X961 NSN 6160-01-513-5432.</p>	