

ESSENTIAL APPARATUS FOR PERFORMING TESTS

in accordance with MIL-STD-461A/B/C



TYPE NO.	DESCRIPTION	CE 01	CE 02	CE 03	CE 04	CE 05	CE 06	CE 07	CS 01	CS 02	CS 03	CS 04	CS 05	CS 06	CS 08	CS 09	CS 10	CS 11	CS 12	CS 13	RE 01	RE 02	RE 03	RE 04	RE 05	RE 06	RS 01	RS 02	RS 03	RS 04	RS 05	RS 06	
6220-1A	Audio Isolation Transformer	X ¹							X					X														X					
6254-5S	RFI Transient Generator, 10μS													X ⁵													X						
6338-5-PJ-50-N	LISN		X ²		X ²						X ²							X ²	X ²		X ²										X		
6338-57-PJ-50-N	LISN		X ²		X ²						X ²										X ²												
6512-106R	Feed-thru Capacitor, 10 μF	X		X										X							X		X								X		
6550-1	Power Sweep Generator, 100 W.								X																		X						
6552-1A	Audio Amplifier, 100 W.								X																				X	X			
6623-()	Low Pass Filter, 50 ohms					X	X				X	X	X		X															X			
6741-1	EMI Current Probe	X	X	X	X	X																											
6920-0.5	Resistive Network	X ¹																															
7021-1	Phase Shift Network								X																								
7032-1 (or -2)	Isolation Transf., 800W.	X	X	X	X	X											X	X			X	X	X	X	X	X							
7054-1	Spike Generator, 10 μS													X ⁵														X					
7054-1A	Spike Generator, 50 μS													X ³														X ³					
7144-1.0	Precision Resistor, 1.0 ohm																									X							
7144-10.0	Precision Resistor, 10.0 ohms																										X ²						
7205-()	High Pass Filter, 50 ohms	X		X																													
7334-1	Loop Sensor																				X		X										
7415-3	R.F. Coupler-High Pass Filter									X																							
7429-1	Loop Antenna																									X							
7835-891	Coupling Network							X																									
7835-892	Coupling Network							X																									
7835-896	Coupling Network							X																									
8022-1	Current Probe															X																	
8282-1	Spike Generator, .15/5/10 μS													X ⁴													X ⁴						
8309-5-TS-100-N	LISN																X	X	X ⁶	X ⁶										X	X ⁶		
8415-1	Precision Resistor, .001 ohm																										X						
8850-1	Power Sweep Generator, 200 W.							X																			X						
9354-1	Transient Generator																X	X															

NOTE: x¹: See Notice 3, MIL-STD-462 for CE01 in lieu of current probe.
x²: Required by Notice 3, MIL-STD-462, U.S. Army Contracts and Notices 5, MIL-STD-462, U.S. Navy Contracts.
x³: Used on B1 aircraft susceptibility tests.
x⁴: Supplies all 3 waveshapes of MIL-STD-461B/C.
x⁵: Used for Part 2 and 4, U.S. Army (only)
x⁶: For five microhenry applications above 50 amps.

