

CRITICAL ITEMS LIST

PROJECT: SRMS
 ASSY NOMENCLATURE: FLIGHT RELEASABLE

SYSTEM: PAYLOAD GRAPPLE FIXTURE
 ASSY P/N: 5145DF1-1 SHEET: 1

FMEA REF.	REV.	NAME, QTY, & DRAWING REF. DESIGNATION	FAILURE MODE AND CAUSE	FAILURE EFFECT ON END ITEM	HOW / FUNC. 3/1RB CRITICALITY	RATIONALE FOR ACCEPTANCE
10030	0	GROUND STRAP RESISTOR QTY-2 P/N RNC - GSH - 1002FS	MODE: SHORT IN RESISTOR CIRCUIT. CAUSE(S): RESISTOR FAILURE.	FAST STATIC DISCHARGE INTO RMS. WORST CASE ----- NO EFFECT ON CREW/VEHICLE OR MISSION. REDUNDANT PATHS REMAINING ----- N/A		