

TABLE 1 - UPMAS T X-BAND TRANSCEIVER/GEARBOX (CAE-A12-20)

ITEM NO	DESCRIPTION	KELVIN HUGHES Part Number
	Azimuth PCB Assembly	CAE-A106
1	Rotating Joint	RAE-A138
2	Rx Monitor Unit	CTX-A130
5	Power Supply Unit	45-677-144
6	Receiver Assembly, comprising	CTX-A364
	Mounting Chassis	CTX-1362
	Cover	CTX-1363
	Insulator Board	CTX-1364
	Logarithmic Receiver PCB	CTX-A356
9	Magnetron 25 kW Type MG5437-EEV	CTX-A317
10	Modulator Unit (25kW), comprising:	CTX-A201-M
11	RF Head	CTX-A500
	Modulator PCB	CTX-A208
R123	Resistor 2R2 5% W/W Style D BS91140-F006	40-511-1239-22M
D54	Rectifier Type MF-1200	45-666-2454
D57	Rectifier Type BYX25 1000R	40-666-2320M
D58	Rectifier Type BYX25 1000R	40-666-2320M
CSR-2	Thyristor Type XT2116-1201-3	45-666-877
SL1	Saturable Rectifier	45-676-877