

Table 131

CRYSTAL UNIT, QUARTZ: TYPE CR-1A/AR

Illustration No. 1

Formula: 100 to 108 Mc	$f_x = f_c - 12 \times 1000$ 11
108 to 116 Mc	$f_x = f_c - 12 \times 1000$ 12
116 to 124 Mc	$f_x = f_c - 12 \times 1000$ 13
124 to 132 Mc	$f_x = f_c - 12 \times 1000$ 14
132 to 140 Mc	$f_x = f_c - 12 \times 1000$ 15
140 to 148 Mc	$f_x = f_c - 12 \times 1000$ 16
148 to 156 Mc	$f_x = f_c - 12 \times 1000$ 17
156 Mc and above	$f_x = f_c - 12 \times 1000$ 18

Use: AN/ARC-3, SCR-522, TR5043 and 65M Receivers

Spec: MIL-C-16C

NATOSC: 81349

NATO Stock No.	Channel Freq Mc	Crystal Freq Kc
5955-21-460-2188	116.10	8007.69
5955-21-460-2437	117.18	8090.77
5955-21-460-2440	117.90	8146.15
5955-21-460-2448	119.34	8256.92
5955-21-460-2472	119.50	8269.23
5955-21-460-2450	119.70	8284.62
5955-21-460-2820	120.50	8346.15
5955-21-460-2192	121.50	8423.08
5955-21-460-2473	121.90	8453.84
5955-21-460-2458	122.20	8476.92
5955-21-460-2459	122.22	8478.46
5955-21-460-2432	124.02	8001.43
5955-21-460-2190	126.18	8155.71
5955-21-460-2757	126.20	8157.14
5955-21-460-2213	126.70	8192.86
5955-21-460-2452	128.70	8335.71
5955-21-460-2460	131.58	8541.43
5955-21-460-2434	132.30	8020.00
5955-21-460-2436	133.20	8080.00
5955-21-460-2312	134.10	8140.00
5955-21-460-2443	134.64	8176.00
5955-21-460-2449	135.90	8260.00
5955-21-460-2404	136.80	8320.00
5955-21-460-2191	137.70	8380.00
5955-21-460-2455	137.88	8392.00
5955-21-460-2456	138.78	8452.00
5955-21-460-2457	138.96	8464.00
5955-21-460-2189	140.58	8036.25
5955-21-460-2435	141.12	8070.00
5955-21-460-2438	141.66	8103.75

(continued next column)

Table 131 Type CR-1A/AR (Contd)

NATO Stock No.	Channel Freq Mc	Crystal Freq Kc
5955-21-460-2439	142.02	8126.25
5955-21-460-2441	142.56	8160.00
5955-21-460-2444	143.28	8205.00
5955-21-460-2446	143.60	8227.50
5955-21-460-2447	144.00	8250.00
5955-21-460-2442	143.74	8171.25
5955-21-460-2453	145.80	8362.50
5955-21-460-2454	146.16	8385.00
5955-21-460-2433	148.32	8018.82
5955-21-460-2445	151.56	8209.41
5955-21-460-2451	153.18	8304.71

Table 487

CRYSTAL UNIT, QUARTZ: TYPE CZ

Illustration No. 1

Use: SCR522, TR-5043 and 86M Receivers

Spec: LC-136

NATOSC: 35084

NATO Stock No.	Channel Freq Mc	Crystal Freq Kc
●5955-21-460-0069	116.10	8007.69
●5955-21-460-1371	117.18	8090.77
●5955-21-460-0074	117.90	8146.15
●5955-21-460-0083	119.34	8256.92
●5955-21-460-0915	119.70	8284.62
●5955-21-460-0088	121.50	8423.08
●5955-21-460-1888	122.20	8476.92
●5955-21-460-0089	122.22	8478.46
●5955-21-460-0068	124.02	8001.43
●5955-21-460-0075	126.18	8155.71
●5955-21-460-2076	126.70	8192.86
●5955-21-460-0084	128.70	8335.71
●5955-21-460-1374	131.58	8541.43
●5955-21-460-1871	132.30	8020.00
●5955-21-460-1872	133.20	8080.00
●5955-21-460-0078	134.64	8176.00
●5955-21-460-1873	135.90	8260.00
●5955-21-460-0086	137.70	8380.00
●5955-21-460-1874	137.88	8392.00
●5955-21-460-2006	138.78	8452.00
●5955-21-460-1373	138.96	8464.00
●5955-21-460-0071	140.58	8036.25
●5955-21-460-0072	141.12	8070.00
●5955-21-460-1875	141.66	8103.75
●5955-21-460-0073	142.02	8126.25

(continued next column)

Table 487 Type CZ (Contd)

NATO Stock No.	Channel Freq Mc	Crystal Freq Kc
●5955-21-460-0076	142.56	8160.00
●5955-21-460-0077	142.74	8171.25
●5955-21-460-0079	143.28	8205.00
●5955-21-460-0081	143.60	8227.50
●5955-21-460-0082	144.00	8250.00
●5955-21-460-0085	145.80	8362.50
●5955-21-460-0087	146.16	8385.00
●5955-21-460-0070	148.32	8018.82
●5955-21-460-0080	151.56	8209.41
●5955-21-460-1372	153.18	8304.71