

Table 133

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

Illustration No. 1

Formula:  $f_x = f_c \times 1000$ 

18

Use: AN/ARC-3, SCR-522, TR5043 and 86M Transmitters

Spec: MIL-C-16C

NATOSC: 81349

NATO Stock No.	Channel Freq Mc	Crystal Freq Kc
5955-21-460-2183	116.10	6450.00
5955-21-460-2405	117.18	6510.00
5955-21-460-2406	117.90	6550.00
5955-21-460-2407	119.34	6630.00
5955-21-460-2474	119.50	6638.89
5955-21-460-2408	119.70	6650.00
5955-21-460-2819	120.50	6694.44
5955-21-460-2184	121.50	6750.50
5955-21-460-2475	121.90	6772.22
5955-21-460-2409	122.20	6788.89
5955-21-460-2410	122.22	6790.00
5955-21-460-2411	124.02	6890.00
5955-21-460-1000	126.18	7010.00
5955-21-460-2758	126.20	7011.11
5955-21-460-2212	126.70	7038.89
5955-21-460-2412	128.70	7150.00
5955-21-460-2413	131.58	7310.00
5955-21-460-0567	132.30	7350.00
5955-21-460-2414	133.20	7400.00
5955-21-460-2311	134.10	7450.00
5955-21-460-2415	134.64	7480.00
5955-21-460-2416	135.90	7550.00
5955-21-460-2403	136.80	7600.00
5955-21-460-2185	137.70	7650.00
5955-21-460-2417	137.88	7660.00
5955-21-460-2418	138.78	7710.00

(continued next column)

**Table 133 Type CR-1A/AR (Contd)**

<b>NATO Stock No.</b>	<b>Channel Freq Mc</b>	<b>Crystal Freq Kc</b>
5955-21-460-2419	138.96	7720.00
5955-21-460-2186	140.58	7810.00
5955-21-460-2420	141.12	7840.00
5955-21-460-2421	141.66	7870.00
5955-21-460-2422	142.02	7890.00
5955-21-460-2423	142.56	7920.00
5955-21-460-2187	142.74	7930.00
5955-21-460-2424	143.28	7960.00
5955-21-460-2425	143.64	7980.00
5955-21-460-2426	144.00	8000.00
5955-21-460-2427	145.80	8100.00
5955-21-460-2428	146.16	8120.00
5955-21-460-2429	148.32	8240.00
5955-21-460-2430	151.56	8420.00
5955-21-460-2431	153.18	8510.00

**Table 489****CRYSTAL UNIT, QUARTZ: TYPE CY**

Illustration No. 1

**Use:** SCR522, TR-5043 and 86M Transmitters**Spec:** LC-136**NATOSC:** 35084

<b>NATO Stock No.</b>	<b>Channel Freq Mc</b>	<b>Crystal Freq Kc</b>
●5955-21-460-0046	116.10	6450.00
●5955-21-460-1367	117.18	6510.00
●5955-21-460-0047	117.90	6550.00
●5955-21-460-0048	119.34	6630.00
●5955-21-460-0914	119.70	6650.00
●5955-21-460-0049	121.50	6750.00
●5955-21-460-1887	122.20	6788.88
●5955-21-460-0050	122.22	6790.00
●5955-21-460-0051	124.02	6890.00
●5955-21-460-0052	126.18	7010.00
●5955-21-460-2077	126.70	7038.88
●5955-21-460-0053	128.70	7150.00
●5955-21-460-1368	131.58	7310.00
●5955-21-460-1866	132.30	7350.00
●5955-21-460-1867	133.20	7400.00
●5955-21-460-0054	134.64	7480.00
●5955-21-460-1868	135.90	7550.00
●5955-21-460-0055	137.70	7650.00
●5955-21-460-1869	137.88	7660.00
●5955-21-460-2005	138.78	7710.00
●5955-21-460-1369	138.96	7720.00
●5955-21-460-0056	140.58	7810.00
●5955-21-460-0057	141.12	7840.00
●5955-21-460-1870	141.66	7870.00
●5955-21-460-0058	142.02	7890.00
●5955-21-460-0059	142.56	7920.00
●5955-21-460-0060	142.74	7930.00
●5955-21-460-0061	143.28	7960.00

*(continued next column)*

**Table 489 Type CY (Contd)**

<b>NATO Stock No.</b>	<b>Channel Freq Mc</b>	<b>Crystal Freq Kc</b>
●5955-21-460-0062	143.64	7980.00
●5955-21-460-0063	144.00	8000.00
●5955-21-460-0064	145.80	8100.00
●5955-21-460-0065	146.16	8120.00
●5955-21-460-0066	148.32	8240.00
●5955-21-460-0067	151.56	8420.00
●5955-21-460-1370	153.18	8510.00