

Rockwell Collins AN/ARC-210 (RT-1939A)

-181B, -181C, -182A, -183, and -183B

Assessment 2017-39026.32-14433

03/07/2018

SYSTEM CONFIGURATION

Rockwell Collins AN/ARC-210 (RT-1939A) System

| | |
|---|-----------------|
| Receiver Transmitter Radio | RT-1939A(C)/ARC |
| Baseline Part Number | 811-8529-004 |
| Bootcode Part Number..... | 811-8531-004 |
| Baseline Application Part Numbers Type6 | |
| Application Manager | 811-1399-004 |
| Fixed Frequency..... | 811-1400-004 |
| Fixed Frequency 188-220 | 811-1437-004 |
| Have Quick | 811-1401-004 |
| Have Quick 188-220..... | 811-1438-004 |
| Single Channel Ground and Airborne Radio System (SINCGARS)..... | 811-1402-004 |
| SINCGARS 188-220 | 811-1439-004 |
| Initiated Built-In Test (IBIT) | 811-1403-004 |
| Bandwidth Efficient Advanced Modulation (BEAM) | |
| Line of Sight Technology (BLT)..... | 811-1404-004 |
| SINCGARS Enhanced System Improvement Program (ESIP)..... | 811-1405-004 |
| Second Generation Anti-Jam Tactical UHF Radio for | |
| North Atlantic Treaty Organization (NATO) (SATURN)..... | 811-1406-004 |
| LINK4A | 811-1407-004 |
| Dedicated Frequency Shift Keying (FSK)..... | 811-1408-004 |
| Dedicated 188-181 | 811-1409-004 |
| Dedicated 188-181 B | 811-2528-004 |
| Dedicated 188-181 | 811-1410-004 |
| 25 kilohertz (K) Demand Assigned Multiple Access (DAMA) | |
| 188-183 | 811-1411-004 |
| 5K DAMA 188-182..... | 811-1412-004 |
| Bootcode Part Numbers Type9 | |
| Powerup | 811-1417-004 |
| Field Programmable Gate Arrays (FPGAs)..... | 811-3191-004 |
| Real-Time Operating System (RTOS)..... | 811-1419-004 |
| Memory Loader/Verifier (MLV) | 811-1418-004 |
| Amplifier, Radio Frequency | AM-7526/ARC |
| Amplifier/Diplexer..... | MX-11641/ARC |
| AN/ARC-210 Test Controller..... | 822-1888-001 |
| Controller Software Version..... | 1.2.8 |