

Rockwell AN/ARC-210 (RT-1990A) with the AM-7526 PA & MX-11641

-181B, -181C, -182A, -183, and -183B
Assessment 2017-39026.32-14600
03/15/2018

SYSTEM CONFIGURATION

Rockwell AN/ARC-210 (RT-1990A) System

Receiver Transmitter Radio	RT-1990A(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