

## Rockwell Global Hawk System AN/ARC-210 (RT-1990)

-181C, -182A, -183, and -183B  
Assessment 2018-39026.32-17851  
08/13/2018

### SYSTEM CONFIGURATION

#### Rockwell Collins AN/ARC-210 (RT-1990) Global Hawk System

Receiver Transmitter Radio .....	822-3137-001, RT-1990 (C)/ARC
Baseline Part Number .....	811-1397-004
Bootcode Part Number .....	811-1415-004
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
Power Amplifier .....	MILPOWER 29000-2
Ground RF Assembly .....	(06401) 60114816-000 REV. J
Low Noise Amplifier (LNA)/Diplexer .....	Metropole DFP-106DH
LNA/Diplexer .....	Metropole DFP-106CBL