

Audio Test Fixture			ASI-321A		
OEM Equivalent: Rockwell Collins MN: 969N-1A PN: 622-5532-001 Manual: 523-0771233 Fig: 1-1	UUT: 719S-1 / 719S-3 / RT-980 / RT-1369		Equipment Supplied:		
	Size: H: 2.00" W: 9.00" D: 7.00" Pwr: From UUT		ASI MN	OEM PN	Description
Description: The ASI-321A provides convenient test points and loading required for monitoring and testing audio signal circuit operation for various Receiver-Transmitters of the AN/GRC-171(V)1 and AN/GRC-211 (VHF-400) Communication Systems.			Optional Equipment:		
			ASI MN	OEM PN	Description
			ASI-310	622-5731-001	Maintenance Extender Kit (438K-2)
			ASI-310-2C	622-9663-001	Maintenance Extender Kit (438K-2C)
Audio Test Fixture			ASI-321B		
OEM Equivalent: Rockwell Collins MN: 969N-1B PN: 622-5655-001 Manual: 523-0771233 Fig: 1-2	UUT: RT-1272		Equipment Supplied:		
	Size: H: 2.00" W: 9.00" D: 7.00" Pwr: From UUT		ASI MN	OEM PN	Description
Description: The ASI-321B provides convenient test points and loading required for monitoring and testing audio signal circuit operation for various Receiver-Transmitters of the AN/GRC-171(V)2 Communication System.			Optional Equipment:		
			ASI MN	OEM PN	Description
			ASI-310	622-5731-001	Maintenance Extender Kit (438K-2)
			ASI-310-2C	622-9663-001	Maintenance Extender Kit (438K-2C)
			ASI-321D	622-8014-001	Audio Test Fixture (969N-1D)
Audio Test Fixture			ASI-321D		
OEM Equivalent: Rockwell Collins MN: 969N-1D PN: 622-8014-001 Manual: 523-0775632 Fig: 1-1	UUT: RT-1272 / RT-1272D		Equipment Supplied:		
	Size: H: 3.00" W: 13.00" D: 9.50" Pwr: From UUT		ASI MN	OEM PN	Description
Description: The ASI-321D provides convenient test points and loading required for monitoring and testing audio signal circuit operation for various Receiver-Transmitters of the AN/GRC-171(V)2 and AN/GRC-171(V)4 Communication Systems. The ASI-321D can be used in place of the ASI-321B (969N-1B)			Optional Equipment:		
			ASI MN	OEM PN	Description
			ASI-310	622-5731-001	Maintenance Extender Kit (438K-2)
			ASI-310-2C	622-9663-001	Maintenance Extender Kit (438K-2C)
Radio Set Test Panel			ASI-323-21		
OEM Equivalent: Rockwell Collins MN: 966D-5A PN: 622-7574-002 Manual: 523-0772741 Fig: 1-2	UUT: AN/ARC-190(V) System RT-1341(V) C-10828(V) / C-11443 CU-2275(V) / CU-2314(V) C-11814 / 514A-12 / 514A-13 CP-2024 / 309L-4 / 309M-1		Equipment Supplied:		
	Size: H: 15.75" W: 19.00" D: 13.50" Pwr: 115 VAC 400 Hz		ASI MN	OEM PN	Description
Description: The ASI-323-21 Radio Set Test Panel provides capability for intermediate and overhaul level testing of the AN/ARC-190(V) HF Communication System in a hot mockup test bench configuration. The Test Panel provides power, controls and indicators for manual test and fault isolation to the circuit card and component level in the radio set control and receiver-transmitter.			Optional Equipment:		
Testing the 309L-3, 309M-1, CP-2024, C-11814 and 514A-12/-13 requires optional ASI-602-X (966D-18) Selscan Interface Test Set with appropriate 964B-X adapter.			Optional Equipment:		
The ASI-323-3 is an upgraded version of the ASI-323-21 that adds capability to test the various components of the HF-190 System.			ASI MN	OEM PN	Description
			ASI-32-3G	NPN	Dummy Audio Plug
			ASI-207-1	622-0180-001	Dummy Antenna Shunt (172H-18)
			ASI-323-3	622-9034-001	Radio Set Test Panel (966D-5B)
			ASI-329-4	522-1248-004	Electrical Dummy Load (DA-174/GRM-10)
			ASI-329-5	522-1249-004	Electrical Dummy Load (DA-175/GRM-10)
			ASI-329-6	522-1247-002	Electrical Dummy Load (DA-173/GRM-10)
			ASI-602-1	622-7340-001	Selscan Interface with 964B-1 (966D-18)
			ASI-602-2	622-7340-002	Selscan Interface with 964B-2 (966D-18)
			ASI-602-3	622-7340-003	Selscan Interface with 964B-3 (966D-18)
Radio Set Test Panel			ASI-323-3		
OEM Equivalent: Rockwell Collins MN: 966D-5B PN: 622-9034-001 Manual: 523-0772741 Fig: 1-3	UUT: AN/ARC-190(V) / HF-190 Systems RT-1341(V) / 728U-2 / 728U-4 C-10828(V) / C-11443 / C-11814 514A-8 / 514A-9 / 514A-12 / 514A-13 CU-2275(V) / CU-2314(V) 490A-1 / 490A-2 / 490A-5 / 490S-4 CP-2024 / 309L-4 / 309M-1		Equipment Supplied:		
	Size: H: 15.75" W: 19.00" D: 15.50" Pwr: 115 VAC 400 Hz		ASI MN	OEM PN	Description
Description: The ASI-323-3 Radio Set Test Panel provides capability for intermediate and overhaul level testing of the AN/ARC-190(V) / HF-190 HF Communication Systems in a hot mockup test bench configuration. The Test Panel provides power, controls and indicators for manual test and fault isolation to the circuit card and component level in the radio set control and receiver-transmitter.			Optional Equipment:		
Testing the 309L-3, 309M-1, CP-2024, C-11814 and 514A-12/-13 requires optional ASI-602-X (966D-18) Selscan Interface Test Set with appropriate 964B-X adapter.			Optional Equipment:		
The ASI-323-3 is an upgraded version of the ASI-323-21 that adds capability to test the various components of the HF-190 System.			ASI MN	OEM PN	Description
			ASI-32-3G	NPN	Dummy Audio Plug
			ASI-207-1	622-0180-001	Dummy Antenna Shunt (172H-18)
			ASI-329-4	522-1248-004	Electrical Dummy Load (DA-174/GRM-10)
			ASI-329-5	522-1249-004	Electrical Dummy Load (DA-175/GRM-10)
			ASI-329-6	522-1247-002	Electrical Dummy Load (DA-173/GRM-10)
			ASI-602-1	622-7340-001	Selscan Interface with 964B-1 (966D-18)
			ASI-602-2	622-7340-002	Selscan Interface with 964B-2 (966D-18)
			ASI-602-3	622-7340-003	Selscan Interface with 964B-3 (966D-18)