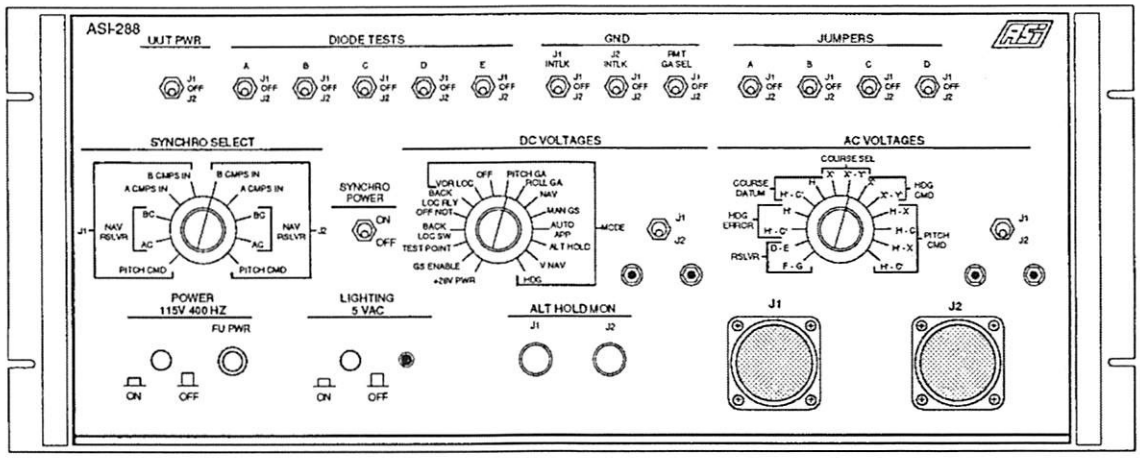
Flight Mode Control Test Panel

ASI-288



This unit is manufactured to replace the OEM model and/or part number listed below in form, fit, and function.

Equivalent OEM: Rockwell Collins
Equivalent MN: 968A-1
Equivalent PN: 622-3962-001
Manual Figure:

Units Tested:
FMC-28 / 28A Flight Mode Controller

Description of Operation:

The ASI-288 Flight Mode Control Test Panel, when used in conjunction with a synchro source, is effective for the operational testing and troubleshooting of the Collins FMC-28 / 28A Flight Mode Controller. The Test Panel provides necessary switching and monitoring jacks. All voltages needed for complete testing are developed from a 115 VAC 400 Hz input.

Interconnect and extender cables included with the ASI-288 and the optional equipment are listed below.

Specifications:
Height: 7.50" Width: 19.00" Depth: 13.50" Power: 115 VAC 400 Hz

Equipment Supplied:

ASI MN	Equivalent MN	Description
ASI-28-8A	629-9929-001	W1 Cable: ASI-288 (J3) to FMC-28 / 28A (J1)
ASI-28-8B	629-9929-002	W2 Cable: ASI-288 (J4) to FMC-28 / 28A (J2)
ASI-28-8C	629-9935-001	W3 Cable: FMC-28 / 28A P6 to J6 extender
ASI-28-8D	629-9935-002	W4 Cable: FMC-28 / 28A P7 to J7 extender

Optional Equipment:

ASI MN	Equivalent MN	Description
ASI-28-8E	NPN	Cable: ASI-288 to ASI-166 (978F-2S)
ASI-16-6E	NPN	Cable: ASI-166 to FMC-28/28A (ORZ)
ASI-166	522-0167-001	Resolver Zeroing Panel (479X-2)
ASI-167	522-3498-000	Synchro Source (978F-2S)

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