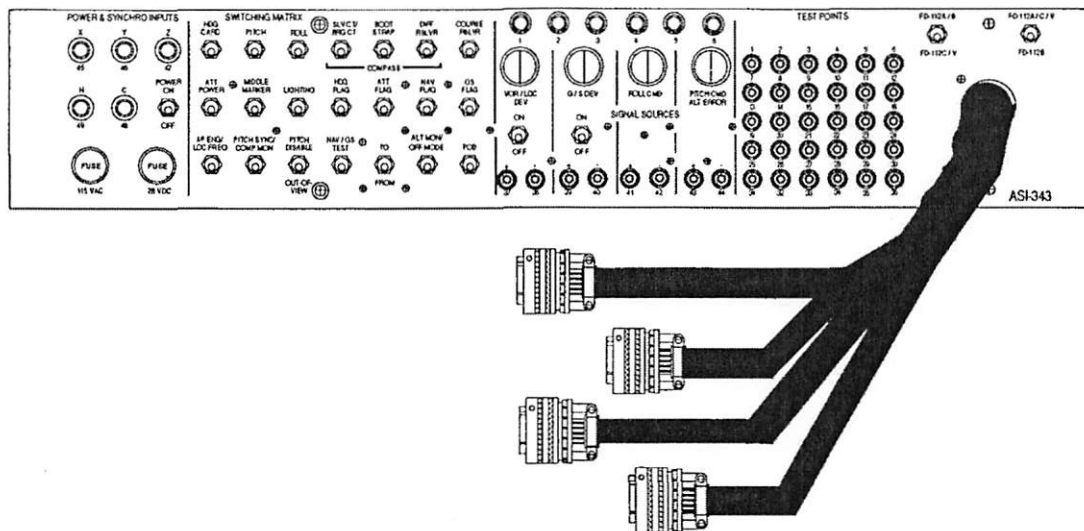




This unit is manufactured to replace the OEM model and/or part number listed below in form, fit, and function.

Equivalent OEM: Rockwell Collins

Equivalent MN:

Equivalent PN:

Manual Figure: FD-112A Fig. 1002 - 1004

FD-112B Repair Section Fig. 1 - 2

FD-112C Repair Section Fig. 1 - 2

FD-112V Repair Section Fig. 1 - 2

Units Tested:

FD-112A

FD-112B

FD-112C

FD-112V

Description of Operation:

The ASI-343 Test Panel facilitates testing of the Collins FD-112() Flight Director Indicator. The test panel provides power, test points, switching, loading and interconnect required to test the FD-112(). Four hardwired cables are included to connect the ASI-343 to the FD-112 under test.

The ASI-343 is configured to work in conjunction with a 978F-2S (ASI-167) synchro source and other standard test equipment to fully test the FD-112().

Specifications:

Height: 3.50" Width: 19.00" Depth: 4.00"

Power: 115 VAC 400 Hz and 28 VDC

Equipment Supplied:

ASI MN	Equivalent PN	Description
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Optional Equipment:

ASI MN	Equivalent PN	Description
ASI-167	522-3498-000	Synchro Source (978F-2S)