



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

Equivalent OEM: Collins

Units Tested:

Equivalent MN: CTS-451

DME-451/450/450C DME Systems

Equivalent PN: 622-3882-001

Manual Figure: DME-451, Fig. 5-7 through 5-10

Description of Operation:

The ASI-257 is used for the testing and troubleshooting of the DME-451 System. It provides DME channel selection, X/Y mode, frequency hold, selected NAV annunciation, and RNAV mode selection. It also outputs selected voltages, and suppressor, video, distance gate, and ident signals. The ASI-25-7A cable provided with the Test Set interconnects the TCR-451 DME Transceiver, the IND-451/450/450C Indicator, and the ASI-257.

Specifications:

Height: 4.00" Width: 19.00" Depth: 6.00"

Power: 14 or 28 VDC

Equipment Supplied:

ASI MN	Equivalent PN	Description
ASI-25-7A		Cable: ASI-257 to DME-451 system

Optional Equipment:

ASI MN	Equivalent PN	Description
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