

ASI-182

See the Optional Equipment section for additional DME test fixtures and maintenance kits available from ASI.

ASI MN	OEM PN	Description
ASI-18-2D	635-5795-001	Cable, ASI-182 to DME-40 (W5)
ASI-18-2E	NPN	Suppressor Load Box
ASI-18-2F	NPN	Fault Mon (A8) Test Fixture
ASI-18-2G	791-8381-001	Tube Extender A
ASI-18-2H	791-8390-001	Tube Extender B
ASI-18-2I	NPN	Cable, Driver input (860E-3 Man Fig 1006)
ASI-18-2J	NPN	Cable, Synthesizer (860E-3 Man Fig 1007)
ASI-283	NPN	DME Troubleshooting Probe
ASI-2235-001	621-2235-001	860E-4/-5 Maintenance Kit
ASI-8405-001	621-8405-001	860E-3 Maintenance Kit

ASI-183-1

The ASI-183-1 includes all 12 cables required for testing the 161E-2A, 562C-5(), 562C-8(), and 614E-5A.

150

AUTOPILOT TEST SET

ASI-183

INDICATOR LIGHTS

1 2 3 4 5 6

7 8 9 10 11 12

METER

VOLT

CURRENT

SWITCHING MATRIX

1 2 3 4 5 6 7 8 9 10 11 12 13 14

15 16 17 18 19 20 21 22 23 24 25 26 27 28

29 30 31 32 33 34 35 36 37 38 39 40 41 42

43 44 45 46 47 48 49 50 51 52 53 54 55 56

57 58 59 60 61 62 63 64 65 66 67 68 69 70

71 72 73 74 75 76 77 78 79 80 81 82 83 84

85 86 87 88 89 90 91 92 93 94 95 96 97 98

99 100 101 102 103 104 105 106 107 108 109 110 111 112

113 114 115 116 117 118 119 120 121 122 123 124 125 126

127 128 129 130 131 132 133 134 135 136 137 138 139 140

141 142 143 144

SCOPE

SCOPE

SCOPE

MAIN POWER

115VAC 4000W

115 VAC

28 VDC

METER

UNIT INTERFACE

UNIT INTERFACE

<u>ASI MN</u>	<u>OEM PN</u>	<u>Description</u>
ASI-165	622-5330-001	Synchro Simulator (CSS-10)
ASI-167	522-3498-000	Synchro Simulator (978F-2S)
ASI-247	634-0549-001	562C-8()Yaw Damper Test Fixture

ASI-183-2

The ASI-183-2 requires optional cables for testing the 161E-2A, 562C-5(), 562C-8() and 614E-5A. See optional equipment section for more information on test cables.

Optional Equipment:		
<u>ASI MN</u>	<u>OEM PN</u>	<u>Description</u>
ASI-18-3A	629-0001-001	Cable, ASI-183 to Gyro Simulator (W1)
ASI-18-3B	629-0002-001	Cable, ASI-183 to 562C-5() (W2)
ASI-18-3C	629-0005-001	Cable, ASI-183 to 161E-2A (W5)
ASI-18-3D	629-0006-001	Cable, ASI-183 to 614E-5A (W6)
ASI-18-3E	629-0007-001	Extender Cable, 562C-5() (W7)
ASI-18-3F	629-0009-001	Extender Cable, 562C-8() (W9)
ASI-18-3G	629-0010-001	Configuration Cable, 562C-5() (W10)
ASI-18-3H	629-9007-001	Configuration Cable, 562C-8F/-8G (W11)
ASI-18-3I	629-9008-001	Test Adapter, 562C-8F (W12)
ASI-18-3J	634-9299-001	Extender Cable, 562C-8F/-8G (W13)
ASI-18-3K	634-9668-001	Extender Cable, 562C-8() (W14)
ASI-18-3L	634-2714-001	Cable Adapter, 562C-8G (W15)
ASI-165	622-5330-001	Synchro Simulator (CSS-10)
ASI-167	522-3498-000	Synchro Simulator (978F-2S)
ASI-247	634-0549-001	562C-8() Yaw Damper Test Fixture