NSN 4920-01-413-3774

Test Adapter - Page 1 of 1

Fiig: A537k0



View Online at https://aerobasegroup.com/nsn/4920-01-413-3774 **Overall Length:** 13.500 inches **Overall Height:** 10.600 inches Overall Width: 15.000 inches **End Application:** F-16a, b, c, d **Test Item Connection Method:** Cable **Product Name:** Adapter, depot, analog, aiff cit power supply **Special Features:** Adapter provideswiring between the sru mating connector and fixed circuit connections of the analog test station. Load, signal conditioning circuits and special switching circuits for the sru and /or analog test station. Input circuit paths (station to sru) for power, stimuli, signal sequencing and conditioning to satisfy the sru's input test requirement. Output circuit paths (sru to station) for signal analysis, voltage amplitude measurements. Load, signal conditioning, etc. To verify sru operations and isolate malfunctions **Functional Description:** Used to provide electrical and mechanical interface between sru and the analog test station **Reference Data And Literature:** Serd no. 0017 **Supplementary Features:** 1an adapter self test will be performed on all active adapter components to verify functional operation. The adapter self test may be performed prior to execution of the sru test program with the adapter properly connected to the test station Shelf Life: N/a **Unit Of Measure:** Demilitarization: No