## NSN 4935-01-565-7133

Guided Missile Infrared Tracker Test Set - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/4935-01-565-7133 Width: 36.000 inches Ac Voltage Rating: 115.0 volts Dc Voltage Rating: 28.0 volts Frequency Rating: 400.0 hertz **Major Components:** Computer, transit case, storm case, oscilloscope, multimeter, test set, cable assemblies, adapters Depth: 36.000 inches Joint Electronics Type Designation System Item Name: Test set, guided missile infrared tracker Joint Electronics Type Designation System Item Type Number: An/gsm-416a **Electrical Power Source Relationship:** Operating **Inclosure Feature:** Multiple item w/carrying case **Test Type For Which Designed:** Ir receiver tests **Functional Classification:** Dd-2.6 **Special Features:** Includes: protective case with carrying handle and removable cover; cables for interconnecting the uts with an/aar-44 equipment to be tested and with external test equipment **Functional Description:** Provides line replaceable unit test capability for the for the an/aar-44a and -44b infrared warning, receiver sets; isolates malfunctions to the shop replaceable unit; provides interconnection and test stimuli to test the an/aar-44a control display unit 628100, signal processor unit 628200-002, and sensor unit 628300-002, 628300-003 and 628300-004; simulates system inputs to the Iru Iru signal responses to maintenance personnel Height: 21.000 inches Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

Fiig:

T228-a