NSN 6625-00-166-1040



Spectrum Analyzer - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6625-00-166-1040 **Overall Length:** 14.000 inches **Overall Height:** 9.000 inches Overall Width: 13.000 inches Ac Voltage Rating: Between 105.0 volts and 125.0 volts Frequency Rating: Between 0.05 kilohertz and 1.20 kilohertz **Frequency Range Rating:** +8.470/+9.630 gigahertz **Furnished Items And Quantity:** Adapter 1, coaxial adapter 1, an tenna horn 1, auxiliary spare parts box 1, antenna horn cable 1, mixer cable 1, power cable 1, carrying case 1 f lexible wav-guide assembly 1 Input Impedance Rating: 51.0 ohms **Frequency Band Quantity: Cathode Ray Tube Displayed Information:** Displays ea frequency component as amplitude against frequency Phase: Single **Functional Classification:** Aa-3.3 **Functional Description:** Portable, used in testing radar systems such as an/fpn-33 & an/fpn-40; checks frequency of tr & rt boxes, signal generators, local oscillators & magnetions & measures pulse width, rf spectrum width, & q of resonant cavities; used in general & depot support testing **Entry Date:** 71-05-15 **Reference Data And Literature:** Dept of army publications: tb9-6625-117-50, 14 jul 69; tm11-1249 w/ changes 1, 2, 4-6, 1 aug 48 Type/model Designation: Ts-148/up **Reference Number Differentiating Characteristics:** As manufactured by hazeltine electronics corp Shelf Life: N/a **Unit Of Measure:**

Fiig: A532p0

Demilitarization: Yes - demil/mli