

View Online at <https://aerobasegroup.com/nsn/6625-01-525-2904>

**Dc Voltage Rating:**

9.0 volts

**Major Components:**

Intellitone 200 toner, 200 probe, coax f connector adapter, 2 rj11, 2 rj45 patch cables, test leads with alligator clips, lanyards, owners cd and quick start guide, 2 9 volt batteries

**Accessory Component Quantity:**

13

**Accessory Controlling Agency:**

Fluke corporation

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Included

**Inclosure Feature:**

Multiple item w/carrying case

**Test Type For Which Designed:**

Locate a cable from a distance using radiation; isolate a cable from a bundle using a signal with radiation; validate cable conductor continuity with an automated signal that steps through each conductor

**Product Name:**

Intellitone 200 kit

**Special Features:**

Operating temp 32.0 to 104.0 degrees f; storage temp m4.0 to 140.0 degrees f; operating relative humidity 95 pct at 50.0 to 95.0 degrees f; 75 pct at 95.0 to 104.0 degrees f; uncontrolled at less than 50.0 degrees f; vibration random 2 g, 5 to 500 hz; shock 1 m drop test with and without module; altitude 3000 m; emc en 61326-1; battery type and life 9 v alkaline, 20 hrs typical; legacy tone create and detect 1000 hz compatible tone; toner dim 5.54 x 2.94 x 1.25 inch; display led; control thumbwheel switch; toner freq intellitone signal encoded digital signal; talk battery voltage 6 v into 600 w; output power 5 v p-p; voltage protection 100 v; auto power down turns off automatically after 2.5 hrs of inactivity; probe dim 8.73 x 1.88 x 1.26 inch; display 8 led indicators, synch led indicator; audio microprocessor controlled audio files; control thumbwheel switch, volume control wheel; tone detection detects intellitone digital signal

**Supplementary Features:**

1 khz signal from analog toners; auto power down turns off automatically after one hour of inactivity

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T228-a