

View Online at <https://aerobasegroup.com/nsn/6625-00-423-2195>

**Width:**

7.625 inches

**Length:**

10.000 inches

**Dc Voltage Rating:**

6.0 volts

**Depth:**

6.500 inches

**Accessory Component Quantity:**

1

**Accessory Controlling Agency:**

Philco ford corporation sierra electronics div

**Accessory Identifying Number:**

C02005900 part no.

**Joint Electronics Type Designation System Item Name:**

Test set, transistor

**Joint Electronics Type Designation System Item Type Number:**

Ts1836a/u

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Included

**Material And Location:**

Plastic carrying case

**Inclosure Feature:**

Single item w/carrying case

**Test Type For Which Designed:**

Transistor beta in-circuit; transistor leakage current out-of-circuit; diode forward-reverse ratio; transistor transconductance

**Operating Test Capability:**

Beta test range 30, 100, 300, 1000 leakage current 0 to 50, 0 to 500 uafoward-reverse ratio 1 to 10field effect transistor transconductance 0 to 2500 micromhos

**Product Name:**

Test set semiconductor device: ts-1836/u

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T228-a