# NSN 4920-00-043-0152

Aircraft Components Test Set Subassembly - Page 1 of 1



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## **Mounting Method:**

Screw

#### **Major Components:**

Display assembly, digital 4, oscillator, audio frequency 1khz, converter assembly, electronic timer

#### **End Application:**

Test set, weapons release

## **Component Quantity:**

8

# **Special Features:**

Timer, digital

#### **Functional Description:**

Hthe time interval meter counts time while the pulsewidth/pulse interval logic circuit is high. The time interval meter consists of four nixie sticks (ring counters), a 1 khz oscillator and a converter. The nixie sticks are attached to nixie lights which provide a visual indication of the counting function. The oscillator provides a time base for the converter. The converter routes the triggering pulses and supplies the lamp driver voltage for the meter

## **Reference Data And Literature:**

T.O.33d5-12-207-1 Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T01200