

View Online at <https://aerobasegroup.com/nsn/4920-01-444-2158>

**Overall Length:**

12.000 inches

**Overall Height:**

3.000 inches

**Overall Width:**

8.000 inches

**End Application:**

Engine testing ah-1w aircraft

**Test Item Connection Method:**

Connector

**Switch Quantity:**

32

**Product Name:**

Breakout box, t700 engine, ah-1w aircraft

**Functional Description:**

The breakout box is used at the intermediate and depot levels of maintenance to check engine problems which are related to the engine yellow, blue and white harnesses --- the box consists of 31 toggle switches which allow testing between any single wire in the harness and all others tied to its shield --- a 32nd switch allows testing between any single wire in the harness and its shield --- binding posts allow connection of ohmmeter or megger

**Material:**

Aluminum case

**Reference Data And Literature:**

T700 serd 0211

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A537k0