# NSN 6625-00-713-9068

Transponder Set Test Set - Page 1 of 1



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## Width:

15.000 inches

#### Length:

20.500 inches

## Ac Voltage Rating:

115.0 volts

#### **Frequency Rating:**

Between 50.0 hertz and 400.0 hertz

#### Major Components:

Test set; cable assembly, rf; cable assembly, special purpose, elect

## Accessory Component Quantity:

1 and 13 and 1

Accessory Controlling Agency:

Bell aircraft corp

Accessory Identifying Number:

60905-009-1 part no. And 60901-004-17 part no. And 60901-007-1 part no.

## Internal Battery Accommodation:

Not included

#### Material And Location:

Aluminum carrying case

Inclosure Feature:

Multiple item w/carrying case

#### Test Type For Which Designed:

Measurement of pulse position width and amplitude; measurement of transistor data and collector-base current

#### **Operating Test Capability:**

Kpulse generator, pulse trains /group/ 2 to 15 pulses, pulse train repetition rate 150 to 425 per sec, amplitude 0 to 9 v pk pulse w 0.2 to 1.0 usec; trigger pulse generator, amplitude 15.0 v pk min, pulse w 1.0 usec repetition rate 150 to 425 pulses per sec, output impedance 50 ohm amplitude 15.0 vpk min pulse w 1.0 usec, repetition rate 37 to 106 pulses per sec, output impedance 50 ohm amplitude 10 v pk nom pulse w 1.0 usec, repetition rate 150 to 425 pulses per sec, output impedance500 ohm; pulse measurement, 2 pulse trains, amplitude sensitivi type 30 v pk min pulse w 0.9 porm 0.1 usec, repetition rate 150 to 425 pulses per sec position porm 0.0 usec; transistor measurement, beta gain 20 to 25, collector-base current 1 to 75 ua

## Phase:

Single

Height:

14.000 inches

#### **Specification Or Standard:**

An/gpm-40 type

## Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

# Fiig: