Transponder Set Test Set - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-948-0071

Width:

11.400 inches

Length:

13.700 inches

Ac Voltage Rating:

115.0 volts

Dc Voltage Rating:

28.0 volts

Frequency Rating:

50.0 hertz

Major Components:

Attenuator, fixed; cable assembly, power, electrical; cable assembly, power, electrical; cable assembly, radio frequency; cable assembly, radio frequency; cover, test set; shoulder strap, test set; test hood, antenna; test set, transponder

Accessory Component Quantity:

1 and 1

Accessory Controlling Agency:

Jetds and jetds

Accessory Identifying Number:

Cn-1088/u type no. And cx-8330/apm-123/v/1 type no. And cx-8331/apm-123/v/1 type no. And cg-409g/u type no. And cg-3308/u type no. And cw-890/apm-123/v/ type no. And mx-7344/apm-123/v/ type no. And mx-4396/apm-123/v/ type no. And ts1809/apm-123/v/ type no.

Joint Electronics Type Designation System Item Name:

Test set, transponder set

Joint Electronics Type Designation System Item Type Number:

Type no. An/apm-123/v/1

Internal Battery Accommodation:

Not included

Material And Location:

Aluminum carrying case

Inclosure Feature:

Single item w/carrying case

Test Type For Which Designed:

Receiver frequency, reply code selectivity, side lobe suppression, transmitter frequency, transmitter power output

Operating Test Capability:

Receiver, 1090 mc, porm 3 mc, freq, minus 6 dbm to minus 12 dbm nom sensitivity; transmitter, 1030 mc, porm 0.02 pct, freq, minus 6 dbm

to minus 12 dbm power output

Phase:

Single

Height:

11.100 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

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Fiig: T228-a

