NSN 6625-00-169-6603

Radio Test Set - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-169-6603

Width:

16.000 inches

Length:

20.000 inches

Ac Voltage Rating:

115.0 volts

Frequency Rating:

Between 380.0 hertz and 420.0 hertz

Major Components:

Interrogator set test set; interrogator set control; interrogator set accessory group; test set case; test set cover

End Application:

Interrogator set, jetds no. An/apx-76a

Joint Electronics Type Designation System Item Name:

Test set, interrogator

Joint Electronics Type Designation System Item Type Number:

An/apm-268

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Material And Location:

Aluminum carrying case

Inclosure Feature:

Multiple item w/ multiple carrying case

Test Type For Which Designed:

Ac & dc voltage; ac current; simulates identification friend or foe system functions

Operating Test Capability:

Voltmeter ranges: 100-140 vac, 0-40 vdc; ammeter range: 0-3 amps ac

Phase:

Single

Functional Classification:

Aa-9.1

Special Features:

2nd case has dim. Of 26 in. Lg, 17 in. W, 13 in. H

Functional Description:

Tests interrogator set an/apx-76a; supplies power & controls certains functions necessary for bench operation & testing of uut; provides for

interconecting & operating equipment of uut insofar as they relate to each other

Height:

15.000 inches

Entry Date:

70-04-01

Reference Data And Literature:

Navair 16-30 apm268-1/t.O. 33d7-44-140-1; handbook of operation & service instructions w/ illustrated parts breakdown

NSN 6625-00-169-6603

Radio Test Set - Page 2 of 2



Relationship To Similar Equipment:

Suitable substitute 6625001812271; similar to hazeltine corporation test adapter model 2045

Type/model Designation:

An/apm-268

Fsc Application Data:

Specialized test equipment, acft

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T228-a