Aircraft Radar Test Station - Page 1 of 1



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## **End Application:**

F-15a/b/c/d/e acft

## **Functional Classification:**

Aa-12.4

## **Special Features:**

C/o equipment rack; individual cabinet; antenna mount fixture; nitrogen supply; anechoic chamber; hydraulic power supply; coolant processing unit; transmitter mounting fixture; material: aluminum; weight: 9, 160; power: 115 vrms, 400 hz, 3 phase; 115 vrms 11.5 v, 60 cycle, 10 hz, 1 phase; 28 vdc

## **Functional Description:**

The aircraft radar test station (arts) provides for complete end to end operational test of the radar antenna. Radar transmitter and low voltage power supply. Fault isolation and diagnostic capability provide for isolation of faults in any of the Iru's to the module level. Operation: both manually and automatically under software control

**Reference Data And Literature:** 

Serd no. 9741b; to 1f-15a-4-6 33d7-35-58-4

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A23800