Aircraft Radar Test Station - Page 1 of 1



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End Application:

T-1084/apq-130

Unpackaged Unit Length:

46.000 inches

Unpackaged Unit Width:

73.000 inches

Unpackaged Unit Height:

80.000 inches

Product Name:

Transmitter cooling unit test station

Special Features:

Test station is an enclosed, three-bay unit. Includes coolant reservoir and two closed-loop coolant circulation circuits

Functional Description:

Test station provides for testing of transmitter cooling system of t-1084/apq-130, interfaces with xmtr cooling system to perform test functions as follows; coolant circuit evacuation; leakage determination; fill and pressurization; continuity tests; diode tests; coolant flow control; coolant temperature control; coolant pressure; control of airflow and determination of pressure drop across cooling system heat exchanger; calibration check of pressure and temperature switches; operation of differential pressure switches

Reference Data And Literature:

33da102-7-1

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A23800