## **NSN 6625-01-319-8960**Signal Data Converter Test Set - Page 1 of 1

Fiig: T228-a



Gignal Data Convener Test Set - Page 1 of 1	lh
View Online at https://aerobasegroup.com/nsn/6625-01-319-8960	
Width:	
8.120 inches	
Length:	
14.500 inches	
Ac Voltage Rating:	
Between 115.0 volts and 230.0 volts	
Frequency Rating:	
400.0 hertz	
End Application:	
Pave low iii ens navigation system	
Electrical Power Source Relationship:	
Alternate operating	
Inclosure Feature:	
Single item w/housing	
Test Type For Which Designed:	
High quality synchro and resolver simulator; for testing navigation equipment, antenna position and calibration systems	
Phase:	
Single	
Special Features:	
5 va drive capability; accuracy +003 degrees no load, +/008 degrees full load; programmable output standard synchro and resolver	
levels; overload protected; display 6 digit 7 segment led; standard bench top unit with front panel controls and a parallel digital output at t	the
rear for remote operation; 16 pad keyboard; power on/off switch	
Functional Description:	
Used to simulate aircraft inputs to uut during fault isolation and functional verification at depot	
Height:	
3.470 inches	
Shelf Life:	
N/a	
Unit Of Measure:	
<del></del>	
Demilitarization:	
Yes - demil/mli	