## NSN 6625-01-097-0440

**Overall Length:** 

Electronic Test Function Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-097-0440

includes optional high stability frequency reference & high voltage output

19.630 inches
Overall Height:
5.250 inches
Overall Width:
16.750 inches
Operating Tempurature Range:
+0.0/+55.0 degrees celsius
Average Life Measurement:
Indefinite
End Application:
Used for test and alignment of If receiver, an-urc-117 ground wave emergency network (gwen)
Basic Shape Style:
Rectangular or square
Maximum Operating Altitude Rating:
15000.0 feet
Inclosure Type:
Encased
Installation Design:
Top of cabinet/counter
Circuit Construction Type:
Solid state
Frequency Per Channel:
0.0 megahertz operating channel and 21.0 megahertz operating channel
Signal Voltage Rating Per Channel:
0.001 volts output and 10.000 volts output
Impedance Rating Per Channel:
50.000 ohms output channel
Signal Data Type Per Channel:
Operating channel radio frequency err-100
Output Wave Shape:
Square and sine and isosceles triangular and ramps
Operating Ac Frequency In Hertz:
48.0 single voltage and 66.0 single voltage
External Ac Operating Voltage In Volts:
240.0 4th voltage
Phase:
Single
Special Features:
Opt-001 high stability freq reference; opt-002 high voltage output; gpib controllable
Functional Description:
L1microhz to 21mhz synthesizer/function generator with 11 digit resolution for generating sine, square, triangle, negative & positive ramps;

## NSN 6625-01-097-0440

Electronic Test Function Generator - Page 2 of 2



Reference	Data	And	Literatui	e:
-----------	------	-----	-----------	----

Manufacturer 1985 catalog

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A32200