## NSN 6625-00-935-1457

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View Online at https://aerobasegroup.com/nsn/6625-00-935-1457 **Overall Length:** 19.000 inches **Wattage Rating In Watts:** 125.0 **Overall Height:** 5.250 inches **Overall Width:** 17.000 inches **Current Type:** Ac Frequency Rating: Between 50.0 hertz and 60.0 hertz **Electrical Connection Type:** Bnc Joint Electronics Type Designation System Item Name: Counter, electronic, digital readout Joint Electronics Type Designation System Item Type Number: Td-875/p//u **Internal Battery Accommodation:** Not included **Voltage Rating:** 115.0 volts or 230.0 volts **Output Frequency Rating:** 50.0 megahertz **Electrical Connection Quantity:** 2 **Mounting Method:** Bench **Measurement Type:** Frequency and ratio and period average Frequency Range: +0.000010/+50.000000 megahertz multiple period and +0.000000/+50.000000 megahertz multiple period and +0.010000/+2.000000 megahertz multiple period and +0.000000/+1.000000 megahertz multiple period and +0.000000/+1.000000 megahertz multiple period **Accuracy Rating:** Porm 1 count! Porm 1 count of f1 and porm trigger error of f2! Porm 0.03 pct trigger error **Gate Time:** 10.0 seconds

Ratio Display:

**Sensitivity Rating:** 

F1/f2 times period multiplier

F1 input 0.1 v rms into 5000 ohms! F2 input 1.0 v rms, 10 kc per v

**Period Range:** 

+1.0/+100.0

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Period Range Step Quantity:
7 decade steps
Count Rate:
0.0 megahertz single period and 50.0 megahertz single period and 10.0 hertz multiple period and 50.0 megahertz multiple period
Internal Calibration Feature:
Not included
Display Type:
Numeric readout tube
Display Digit Quantity:
8
Display Units Indicator:
Included
Display Positioned Decimal Point:
Provided
Display Storage Facility:
Included
Remote Control Provisions:
Not included
Solid State Feature:
Included
Inclosure Material And Location:
Steel case
Inclosure Surface Treatment And Location:
Enamel case
Plug-in Units Provision:
Included
Standard Frequency Output Feature:
Included
Frequency Accuracy/stability:
Porm 0.3 pct
Output Frequency Waveform:
Sinusoidal
Frequency Output Amplitude:
6.0 volts peak to peak
Phase:
Single
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
Yes - demil/mli

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