## NSN 5895-00-505-1127

Sweep Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5895-00-505-1127

Overall Length:
10.125 inches
Overall Height:
5.500 inches
Overall Width:
8.500 inches
Average Life Measurement:
Not rated
End Application:
An/upa-35
Basic Shape Style:
Rectangular or square
Inclosure Type:
Encased
Installation Design:
Rack
Circuit Construction Type:
Electron tube
Impedance Rating Per Channel:
Not rated
Pulse Duration Per Channel:
1675.000 microseconds 2nd output channel
Polarity Per Channel:
Positive 2nd output channel
Pulse Repetition Rate Per Channel:
200.000 pulses per second output channel and 600.000 pulses per second output channel
Pulse Peak Amplitude Per Channel:
4.700 volts 2nd output channel
Signal Data Type Per Channel:
2nd output channel pulse
Output Wave Shape:
Sawtooth
Operating Ac Frequency In Hertz:
60.0 single voltage
External Dc Operating Voltage In Volts:
220.0 3rd voltage
External Ac Operating Voltage In Volts:
6.3 single voltage
Phase:
Single

Functional Description:

Feeds sawtooth sweep (9 out of 10 triggers) or cursor (1 out of 10 triggers) outputs to the sweep azimuth and cursor azimuth resolvers

## NSN 5895-00-505-1127

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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A32200