

View Online at <https://aerobasegroup.com/nsn/6625-01-578-8069>

**Overall Depth:**

516.0 millimeters

**Overall Height:**

222.0 millimeters

**Overall Width:**

408.0 millimeters

**Ac Voltage Rating:**

110.0 volts and 220.0 volts

**Dc Voltage Rating:**

12.0 volts or 20.0 volts

**Frequency Rating:**

50.0 hertz or 60.0 hertz or 400.0 hertz

**Frequency Range Rating:**

+0.009/+26500.000 megahertz

**Unit Type:**

Standard

**Mounting Method:**

Bench

**Plug-in Unit Quantity:**

0

**Cathode Ray Tube Displayed Information:**

Waveform

**Phase:**

Single

**Functional Classification:**

Aa-3.3

**Special Features:**

2.9ghz with tracking generator; external mixing to 325ghz; resolution bandwidth 1hz to 3mhz; video bandwidth 1, 3, 10hz; front panel connectors type n female, bnc amp ref out, probe power, keyboard, 3.5mm headphone audio jack; special features; fsv3-af, the -af consist of the following options. Fsv-b3: audio demodulator, fsv-b4: ocoxo reference frequency. Fsv-b5: additional interfaces, fsv-b9: tracking generator (100 khz to 7 ghz). Fsv-b20: extended environmental specification. Fsv-b21: lo/if ports for external mixers. Fsv-b29: low frequency extension (10 hz)

**Functional Description:**

General purpose 3.0ghz spectrum analyzer

**Entry Date:**

09-10-07

**Type/model Designation:**

Esa-e

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**