

View Online at <https://aerobasegroup.com/nsn/5996-01-379-7399>

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Installation Design:

Portable

Circuit Construction Type:

Electron tube

Frequency Per Channel:

0.3 megahertz operating channel and 26500.0 megahertz operating channel

Special Features:

Original name was "tracking source"; freq range: dc coupled is 300 khz-26.5 ghz & ac coupled is 10 mhz-26.5 ghz; maximum swept speed is greater than 250 mhz/msec; offset tracking: 0-200 mhz w/spectrum analyzers & settability is less than 10 hz x n; continuous wave mode freq has accuracy of porm 5 mhz x n & settability of 250 khz; output: m70-p10 dbm & attenuator range of 60 db; amplitude resolution: 0.01 db; amplitude accuracy: porm 1 db (20-30 degrees c) & flatness: porm 2 db; is portable, rugged package for bench & field use; also standalone source of cw signals

Functional Description:

Is a tracking source used to integrate & track hp 85 series spectrum analyzers' sweep--gives high performance scalar-network analysis capability

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A32200