

View Online at <https://aerobasegroup.com/nsn/5996-01-160-5588>

Overall Length:

24.800 inches

Overall Height:

10.500 inches

Overall Width:

19.000 inches

Average Life Measurement:

Not rated

End Application:

An/tsc-6 (v) 7

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Installation Design:

Rack

Circuit Construction Type:

Solid state

Frequency Per Channel:

1.600 megahertz output channel and 29.999 megahertz output channel

Impedance Rating Per Channel:

50.000 ohms operating channel

Operating Ac Frequency In Hertz:

External Dc Operating Voltage In Volts:

50.0 single voltage

External Ac Operating Voltage In Volts:

230.0 single voltage

Phase:

Single

Special Features:

Self contained blower for cooling

Functional Description:

Provides 1 kw linear amplification of signals in the 1.000 to 29.000 mhz range

Relationship To Similar Equipment:

Is the same as 5895-01-269-3621 except for an increase in tune power and an added connector for external metering of forward and reflected power

Supplementary Features:

Material: aluminum panel; output data: 1 kw pep or avg; all power reqmts must be supplied by pp-7830/tsc-6 (v)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A32200