Radio Frequency Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-01-380-1424

Overall Length:
21.250 inches
Overall Height:
3.750 inches
Overall Width:
19.000 inches
Operating Tempurature Range:
+0.0/+50.0 degrees celsius
Average Life Measurement:
Not rated
Basic Shape Style:
Rectangular or square
Maximum Operating Altitude Rating:
10000.0 feet
Inclosure Type:
Encased
Operating Control Method:
Automatic or manual
Installation Design:
Rack
Control Type:
Local or remote
Circuit Construction Type:
Solid state
Frequency Per Channel:
12.4 gigahertz operating channel and 18.0 gigahertz operating channel
Average Power Rating Per Channel:
10.0 watts output
Overall Gain:
30.0 decibels
Operating Ac Frequency In Hertz:
47.0 single voltage and 63.0 single voltage
Phase:
Single
Special Features:
Front panel controls: power on/off, rf operate/standby. Indicators: power on/off, rf operate, fault. Metering: helix current. Includes auto
recycle if power interupt. Options are e=rack mounting, j=output isolators, p=ieee 488 bus, r=rf signal sampling port
Shelf Life:
N/a
Unit Of Measure:

- ---
- Demilitarization:
- Yes demil/mli

## NSN 5996-01-380-1424

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**Fiig:** A32200

