Radio Frequency Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-00-079-7045

| Overall Length:             |                     |  |  |
|-----------------------------|---------------------|--|--|
| 18.375 inches               |                     |  |  |
| Overall Height:             |                     |  |  |
| 5.500 inches                |                     |  |  |
| Overall Width:              |                     |  |  |
| 16.750 inches               |                     |  |  |
| Environmental Prote         | tion:               |  |  |
| General purpose             |                     |  |  |
| Average Life Measure        | ment:               |  |  |
| Not rated                   |                     |  |  |
| Basic Shape Style:          |                     |  |  |
| Rectangular or square       |                     |  |  |
| Inclosure Type:             |                     |  |  |
| Encased                     |                     |  |  |
| Operating Control Me        | thod:               |  |  |
| Manual                      |                     |  |  |
| Installation Design:        |                     |  |  |
| Top of cabinet/counter      |                     |  |  |
| Control Type:               |                     |  |  |
| Local                       |                     |  |  |
| <b>Circuit Construction</b> | Гуре:               |  |  |
| Electron tube               |                     |  |  |
| Frequency Per Chan          | el:                 |  |  |
| 1.0 gigahertz operatin      | j channel           |  |  |
| Average Power Ratin         | g Per Channel:      |  |  |
| 1.0 megawatts input         |                     |  |  |
| Overall Gain:               |                     |  |  |
| 30.0 decibels               |                     |  |  |
| Impedance Rating Pe         | Channel:            |  |  |
| 50.000 ohms output ch       | annel               |  |  |
| Indicator Device Type       | And Quantity:       |  |  |
| 1 meter                     |                     |  |  |
| Connection Type And         | Location:           |  |  |
| Receptacle, power fro       | nt                  |  |  |
| <b>Operating Ac Freque</b>  | icy In Hertz:       |  |  |
| 60.0 2nd voltage            |                     |  |  |
| Connection Contact          | ype And Quantity:   |  |  |
| 2 receptacle, power e       | ternal              |  |  |
| External Ac Operatin        | y Voltage In Volts: |  |  |
| 230.0 2nd voltage           |                     |  |  |
| Phase:                      |                     |  |  |
| Single                      |                     |  |  |

## NSN 5996-00-079-7045

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200