## NSN 5985-00-279-4956

Variable Attenuator - Page 1 of 1



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| Analisation Design                            |
|---|
| Application Design:                           |
| Waveguide                                     |
| Body Style:                                   |
| Waveguide type                                |
| Overall Length:                               |
| 6.000 inches                                  |
| Overall Height:                               |
| 5.812 inches                                  |
| Overall Width:                                |
| 2.437 inches                                  |
| Unthreaded Mounting Hole Diameter:            |
| 0.169 inches                                  |
| Voltage Standing Wave Ratio:                  |
| 1.00  |
| Power Rating:                                 |
| 1.0 watts average                             |
| Waveguide Flange Designation:                 |
| Ug-39/u                                       |
| Overall Attenuation Range In Decibels:        |
| +0.0/+40.0                                    |
| Attenuation Variation Method:                 |
| Continuous                                    |
| Mounting Facility Type And Quantity:          |
| 8 terminal w/mounting holes                   |
| Frequency Range:                              |
| Between 8.9000 gigahertz and 9.7000 gigahertz |
| Overall Attenuation Accuracy In Decibels:     |
| -0.50/+0.50                                   |
| Adjustment Device Type And Quantity:          |
| 1 shaft                                       |
| Shaft Type:                                   |
| Round, flatted                                |
| Terminal Type And Quantity:                   |
| 2 flange                                      |
| Shelf Life:                                   |
| N/a   |
| Unit Of Measure:                              |
|   |
| Demilitarization:                             |
| No  |
| Fiig:   |
| A223a0  |
|   |