## NSN 5985-01-159-2394

Directional Coupler - Page 1 of 1



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| View Online at https://aerobasegroup.com/nsn/5985-01-159-238 |
|--|
| Overall Length:  |
| Between 2.631 inches and 2.651 inches                        |
| Overall Height:  |
| Between 0.359 inches and 0.391 inches                        |
| Overall Width:   |
| Between 1.528 inches and 1.628 inches                        |
| End Application:   |
| An/fps-117   |
| Radio Frequency Rating:                                      |
| Between 1.2 gigahertz and 1.8 gigahertz                      |
| Design Type:   |
| Bidirectional  |
| Unit Type:   |
| Coaxial line or transmission line                            |
| Voltage Standing Wave Ratio At Reference Frequency:          |
| 1.2 to 1 at 1.2 to 1.8 ghz                                   |
| Power Loss In Decibels:                                      |
| 30.0   |
| Terminal Fitting Name:                                       |
| Sma female connector   |
| Terminal Fitting Usage Design:                               |
| Main line and secondary line                                 |
| Fsc Application Data:  |
| Communication equipment                                      |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| Yes - demil/mli  |
| Fiig:  |
| T389-c   |