## NSN 5985-00-916-5062

Radio Frequency Transmission Line - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5985-00-916-5062



| Overall Length:                     |
|-------------------------------------|
| 5.250 inches                        |
| Outside Diameter:                   |
| 0.500 inches                        |
| Conductor Size:                     |
| 6 awg                               |
| Characteristic Impedance In Ohms:   |
| 50.0                                |
| Termination Identification:         |
| Ms20819-8d                          |
| Conductor Quantity:                 |
| 1                                   |
| Conductor Material:                 |
| Copper alloy                        |
| Outer Conductor:                    |
| Included                            |
| Insulation Spacer Shape:            |
| Tubular                             |
| Insulation Spacer Material:         |
| Plastic                             |
| Insulation Spacer Outside Diameter: |
| 0.421 inches                        |
| Termination Controlling Agency:     |
| Military standard                   |
| Terminal Fitting:                   |
| Included                            |
| Accommodated Conductor Type:        |
| Coaxial                             |
| Tubing Outside Diameter:            |
| 0.500 inches                        |
| Tubing Inside Diameter:             |
| 0.421 inches                        |
| Material:                           |
| Aluminum                            |
| Material:                           |
| Aluminum                            |
| Shelf Life:                         |
| N/a                                 |
| Unit Of Measure:                    |
| <del>-</del>                        |
| Demilitarization:                   |

No

## NSN 5985-00-916-5062

Radio Frequency Transmission Line - Page 2 of 2



Fiig:

T224-e