## NSN 5985-00-433-8513

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View Online at https://aerobasegroup.com/nsn/5985-00-433-8513

**Thread Class:** 

2b mounting facility hole

**Overall Length:** 

Between 2.718 inches and 2.781 inches

**Overall Height:** 

Between 2.094 inches and 2.156 inches

Frequency Rating:

5.4 gigahertz and 5.9 gigahertz single frequency insertion loss reference

Switch Type:

Transfer

**Longest Horizontal Distance Between Mounting Centers:** 

1.273 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:** 

1.273 inches single mounting facility pattern

**Operating Tempurature Range:** 

+0.0/+55.0 degrees celsius

**End Application:** 

Missile guidance and tracking set an/spg-55b

**Insertion Loss In Decibels:** 

1.50 single

**Coaxial Connector Series Designation:** 

Coaxiai

Sma

**Connector End Design:** 

Female

Rf Power Handling Capability:

2.0 watts peak single

**Minimum Crosstalk Rating In Decibels:** 

25.0 single

**Actuator Operating Method:** 

Solid state

**Switching Time:** 

0.01 microseconds

Switch Return Mechanism Type:

Fail-safe

Pole Quantity:

2

Throw Quantity:

2

**Coupling Position Quantity:** 

6

**Mounting Facility Type And Quantity:** 

4 threaded hole

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| Thread Size:                                               |
|------------------------------------------------------------|
| 0.086 inches mounting facility hole                        |
| Mounting Facility Pattern:                                 |
| Four position rectangular single mounting facility pattern |
| Material:                                                  |
| Aluminum body                                              |
| Surface Treatment:                                         |
| Chromate body outside surfaces                             |
| Thread Series Designator:                                  |
| Unc mounting facility hole                                 |
| Terminal Type And Quantity:                                |
| 6 receptacle, coaxial                                      |
| Shelf Life:                                                |
| N/a                                                        |
| Unit Of Measure:                                           |
|                                                            |
| Demilitarization:                                          |
| No                                                         |
| Fiig:                                                      |

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