

View Online at <https://aerobasegroup.com/nsn/5985-01-186-0526>

**Body Style:**

Irregular

**Overall Length:**

6.100 inches

**Overall Height:**

3.190 inches

**Overall Width:**

3.160 inches

**Frequency Rating:**

65.0 megahertz single frequency voltage standing wave ratio and 90.0 megahertz single frequency voltage standing wave ratio

**Switch Type:**

Nontransfer

**Operating Temperature Range:**

-45.6/+71.0 degrees celsius

**Coaxial Connector Series Designation:**

Sma and tnc and tnc

**Connector End Design:**

Female and female and male

**Rf Power Handling Capability:**

300.0 watts average 1st

**Actuator Voltage In Volts:**

24.0

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

1.0 milliseconds

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

2

**Special Features:**

Item is solid state switching device actuated by remotely grounding pin d or pin e to select desired connection

**Test Data Document:**

81349-mils83739 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

6 turret and 3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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