

View Online at <https://aerobasegroup.com/nsn/5985-01-613-0770>

Body Style:

Rectangular

Overall Length:

3.12 inches

Overall Width:

1.81 inches

Frequency Rating:

11.0 gigahertz single frequency rf power handling

Insertion Loss In Decibels:

0.30 single

Coaxial Connector Series Designation:

Tnc

Connector End Design:

Female

Actuator Operating Method:

Relay

Actuator Current Type And Rating In Amps:

Between 250.0 dc and 600.0 dc

Actuator Voltage In Volts:

Between 12.0 and 28.0

Switch Operation Sequence:

Breaks before makes

Switching Time:

30.0 microseconds

Switch Return Mechanism Type:

Fail-safe

Product Name:

High power transfer dc-12ghz

Special Features:

The type cs-47 is a life long. High performance transfer or crossover switch designed to use 50 ohms coaxial transmission lines. The switch is available with either failsafe or latching type actuation operating from a variety of voltage supplies. The primary advantage of this switch is the higher powerhandling capability

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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