

View Online at <https://aerobasegroup.com/nsn/5985-01-156-7914>

Body Style:

Irregular

Overall Length:

Between 3.653 inches and 3.673 inches

Overall Height:

Between 3.570 inches and 3.630 inches

Overall Width:

Between 3.270 inches and 3.330 inches

Frequency Rating:

8.0 gigahertz 3rd frequency voltage standing wave ratio and 12.4 gigahertz 3rd frequency voltage standing wave ratio

Switch Type:

Nontransfer

Operating Temperature Range:

+0.0/+50.0 degrees celsius

Voltage Standing Wave Ratio:

1.40 3rd

Insertion Loss In Decibels:

0.40 3rd

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Minimum Crosstalk Rating In Decibels:

60.0 single

Actuator Operating Method:

Solid state

Switching Time:

30.0 milliseconds

Switch Return Mechanism Type:

Fail-safe

Pole Quantity:

1

Throw Quantity:

6

Coupling Position Quantity:

8

Material:

Copper alloy contact (s)

Precious Material And Location:

Reeds and center conductors surfaces gold

Precious Material:

Gold

Surface Treatment:

Nickel body outside surfaces

Terminal Type And Quantity:

1 connector, receptacle and 7 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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