Radio Frequency Transmission Line Switch - Page 1 of 2



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## Thread Class:

2b flange connection facility hole

### Body Style:

Rectangular

# **Overall Length:**

2.836 inches

#### **Overall Height:**

0.600 inches

#### **Overall Width:**

Between 2.279 inches and 2.341 inches

### **Frequency Rating:**

30.0 megahertz single frequency operating and 1000.0 megahertz single frequency operating

### **End Application:**

An/slr-23, receiving det, countermeasures

### Voltage Standing Wave Ratio:

1.30 single

### Insertion Loss In Decibels:

1.60 single

## **Coaxial Connector Series Designation:**

Sma

## Connector End Design:

Female

## Rf Power Handling Capability:

10.0 decibels peak single

## Switching Time:

5.0 microseconds

## Mounting Facility Type And Quantity:

4 threaded hole

## Thready Qty Per Inch (tpi):

56 flange connection facility hole

#### **Thread Size:**

0.086 inches flange connection facility hole

## Mounting Facility Pattern:

Four position rectangular single mounting facility pattern

#### **Thread Series Designator:**

Un flange connection facility hole

# Terminal Type And Quantity:

6 solder stud

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A158a0