## NSN 5985-01-470-6661

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View Online at https://aerobasegroup.com/nsn/5985-01-470-6661 **Body Style:** Cylindrical w/rectangular base **Overall Length:** 3.490 inches **Overall Height:** 2.250 inches **Overall Width:** 2.250 inches Frequency Rating: 8.0 gigahertz 3rd frequency operating and 12.4 gigahertz 3rd frequency operating **Unthreaded Mounting Hole Diameter:** 0.177 inches **Operating Tempurature Range:** -35.0/+85.0 degrees celsius **Voltage Standing Wave Ratio:** 1.50 4th **Insertion Loss In Decibels:** 0.40 3rd **Coaxial Connector Series Designation:** Sma **Connector End Design:** Female Rf Power Handling Capability: 50.0 watts average single Minimum Crosstalk Rating In Decibels: 70.0 2nd **Actuator Operating Method: Actuator Current Type And Rating In Amps:** 0.2 dc **Actuator Voltage In Volts:** Between 24.0 and 30.0 **Switching Time:** 15.0 milliseconds Switch Return Mechanism Type: Latching **Throw Quantity:** 4 **Mounting Facility Type And Quantity:** 

4 unthreaded hole

**Mounting Facility Pattern:** 

Four position rectangular single mounting facility pattern

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Material:
Stainless steel connecto (s)
Precious Material:
Gold
Surface Treatment:
Passivate connecto (s) all surfaces
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response connecto (s) all surfaces
Terminal Type And Quantity:
11 solder stud and 5 receptacle, coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A158a0
Mil-std (military Standard):
Mil-c-26074 spec.