

View Online at <https://aerobasegroup.com/nsn/5985-01-107-0971>

**Body Style:**

Irregular

**Overall Length:**

2.762 inches

**Overall Height:**

2.100 inches

**Overall Width:**

0.556 inches

**Frequency Rating:**

0.0 gigahertz single frequency rf power handling and 18.0 gigahertz single frequency rf power handling

**Switch Type:**

Transfer

**End Application:**

F-15 eagle, f-16, ac-130h, mc-130h, ec-130e, hc-130 aircraft. B-52, b-1 aircraft support equipment. Mx peacekeeper missile. Consolidated space operations center. Automated remote tracking station (arts). Aircraft, hawkeye e-2c. Communications and data systems.

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Rf Power Handling Capability:**

100.0 watts peak 2nd

**Actuator Current Type And Rating In Amps:**

0.12 dc

**Actuator Voltage In Volts:**

24.0

**Switch Operation Sequence:**

Makes before breaks

**Switching Time:**

30.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Coupling Position Quantity:**

3

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

3 turret and 3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A158a0