

View Online at <https://aerobasegroup.com/nsn/5935-01-363-4197>

**Body Style:**

Rectangular shape

**Overall Length:**

0.200 inches

**Overall Width:**

0.195 inches

**Body Height:**

0.335 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Sevtyp101 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

1.00 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:**

100.0 single mating end single contact grouping

**Connector Locking Method:**

Friction

**Radio Frequency Type Contact Characteristic Impedance In Ohms:**

0.010 single mating end single contact grouping

**End Application:**

Aircraft, hornet f/a-18

**Operating Temperature Rating:**

-65.0 degrees celsius and 140.0 degrees celsius

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Criticality Code Justification:**

Feat

**Terminal Type:**

Printed circuit single mating end single contact grouping

**Shell Material:**

Plastic

**Included Contact Quantity:**

2 single mating end single contact grouping

**Included Contact Type:**

Hermaphrodite single mating end single contact grouping

**Special Features:**

Weapon system essential

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.200 gold grains, troy

**Precious Material:**

Gold

**Supplementary Features:**

Mounting method - solder

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0