

View Online at <https://aerobasegroup.com/nsn/5935-01-317-5061>

**Body Style:**

Straight shape w/strain relief

**Overall Length:**

5.033 inches

**Overall Diameter:**

2.219 inches

**Environmental Protection:**

Dripproof and weather resistant and watertight and dustproof and corrosion resistant and chemical resistant and pressure proof and shock resistant and vibration resistant and humidity resistant and moisture resistant

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

3 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

30.0 single mating end single contact grouping

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

480.0 single mating end single contact grouping

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**Connector Cable Strain Relief Method:**

Shrinkable tubing

**End Application:**

4920-01-210-6697 adapter kit, depot test cell

**Operating Temperature Rating:**

Between -80.0 degrees fahrenheit and 275.0 degrees fahrenheit

**Features Provided:**

Arc quenching

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping and copper single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Anodize

**Included Contact Quantity:**

3 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces silver

**Precious Material And Weight:**

0.003 silver grains, troy

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0