## NSN 5935-01-380-3172

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-380-3172
Body Style:
Straight shape, pcb, external coupling
Overall Length:
0.386 inches
Overall Height:
0.312 inches
Overall Width:
0.312 inches
Environmental Protection:
Corrosion resistant and shock proof and thermal shock resistant and vibration resistant
Distance From Mounting Shoulder To Front Face:
0.143 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Bn single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
335.0 single mating end single contact grouping
Contact Maximum Frequency Rating:
10.0 gigahertz single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Snap lock
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping

#### **Cable Opening Width:**

0.038 inches

#### **Operating Tempurature Rating:**

-65.0 degrees celsius and 165.0 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

#### **Terminal Type:**

Pin single mating end single contact grouping

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Shell Material:
Aluminum alloy
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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