# NSN 5935-01-279-4420

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Right angle type

**Overall Length:** 

Between 2.835 inches and 2.845 inches

Overall Width:

Between 0.305 inches and 0.315 inches

**Body Height:** 

Between 0.233 inches and 0.243 inches

#### **Environmental Protection:**

Heat resistant and cold resistant and humidity resistant and pressure proof and shock resistant and vibration resistant and fungus resistant and corrosion resistant

#### **Mating End Quantity:**

1

#### **Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

# **Contact Removability:**

Nonremovable single mating end single contact grouping

#### **Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

#### **Connector Locking Method:**

Friction

#### **End Application:**

5895-01-133-6600 control, communication system

#### **Terminal Location:**

Side 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 and nickel single mating end single contact grouping

#### **Insert Material:**

Plastic diallyl phthalate single mating end and glass fiber single mating end

### **Contact Surface Treatment Specification:**

Mil-g-45204, ty i, grade c or d, cl 0 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 1 federal specification 2nd treatment response single mating end single contact grouping

# **Terminal Type:**

Pin single mating end single contact grouping

# **Contact Material Specification:**

Qq-b-750 federal specification single material response single mating end single contact grouping

# **Insert Material Specification:**

Mil-m-14, type sdg-f military specification all material responses single mating end

#### **Included Contact Quantity:**

56 single mating end single contact grouping

# **Included Contact Type:**

Leaf spring single mating end single contact grouping

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Precious Material And Location:
Contact surfaces gold
<b>Precious Material And Weight:</b>
0.056 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.