## NSN 5935-01-382-8771

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/psn/5035\_01\_382\_8771

view Online at https://aerobasegroup.com/hsn/5935-01-362-6771
Body Style:
Straight shape
Overall Length:
0.500 inches
Overall Height:
0.470 inches
Overall Width:
0.200 inches
Environmental Protection:
Thermal shock resistant and humidity resistant and vibration resistant and shock 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
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 and nickel single mating end single contact grouping
Insert Material:
Plastic polyester glass filled single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd
treatment response single mating end single contact grouping
Terminal Type:
Printed circuit single mating end single contact grouping
Contact Material Specification:
Qq-c-533 federal specification single material response single mating end single contact grouping

### **Insert Material Specification:**

Mil-m-24519, ty gpt military specification single material response single mating end

### **Included Contact Quantity:**

10 single mating end single contact grouping

### **Included Contact Type:**

Square socket single mating end single contact grouping

### **Precious Material And Location:**

Contact surfaces gold

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<b>Precious Material And Weight:</b>
0.010 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.