# NSN 5935-01-130-1231

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/psn/5035-01-130-1231

view Online at https://aerobasegroup.com/hsn/5935-01-130-1231
Body Style:
Straight type
Overall Length:
0.684 inches
Overall Width:
0.200 inches
Body Height:
0.090 inches
Environmental Protection:
Thermal shock resistant and vibration resistant and shock 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:
Nickel single mating end single contact grouping and gold single mating end single contact grouping
Insert Material:
Plastic polyamide single mating end
Contact Surface Treatment Specification:
Qq-n-290, cl 2 federal specification 1st treatment response single mating end single contact grouping and mil-g-45204, type 2 military
specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-b-750, composition a federal specification single material response single mating end single contact grouping
Insert Material Specification:
L-p-395, type 1, cl 1 federal specification single material response single mating end

## **Included Contact Quantity:**

14 single mating end single contact grouping

## **Included Contact Type:**

Round pin single mating end single contact grouping

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

Contact surfaces gold

# NSN 5935-01-130-1231

Electrical Receptacle Connector - Page 2 of 2



<b>Precious Material And Weight:</b>
0.014 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.