## NSN 5935-01-087-8438

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-087-8438

Body Style:
Straight shape
Overall Length:
1.213 inches
Overall Height:
1.347 inches
Overall Width:
0.494 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
0.984 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
9 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
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, ty vi federal specification 1st treatment response single mating end single contact grouping and mil-g-45204 ty i, grade c, cl 0
military specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Wire wrap single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Og-p-416 ty ii. cl 2 federal specification single treatment response

Qq-s-698 federal specification single material response

**Shell Material Specification:** 

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## Included Contact Quantity: 9 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:** 

0.009 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.