## NSN 5935-01-216-0327

Electrical Receptacle Connector - Page 1 of 2



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view Offilite at https://aerobasegroup.com/hist//0305-01-210-0327
Body Style:
Right angle type
Overall Length:
2.950 inches
Overall Height:
0.688 inches
Overall Width:
0.305 inches
Unthreaded Mounting Hole Diameter:
0.109 inches
Distance Between Mounting Facility Centers:
2.780 inches
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:
1.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Polarization Method:
Mating end
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:
Glass single mating end and plastic single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2
federal specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Tapered pin single mating end single contact grouping
Contact Material Specification:

Qq-b-750, 1/2 h, comp a federal specification single material response single mating end single contact grouping

## **Included Contact Quantity:**

50 single mating end single contact grouping

## **Included Contact Type:**

Round pin single mating end single contact grouping

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.050 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.