## NSN 5935-01-045-9625

**Body Style:** Straight type

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-045-9625

Overall Length:
4.350 inches
Overall Height:
0.565 inches
Overall Width:
0.250 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
4.100 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:
5.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
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
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-q-45204 military specification single treatment response single mating end single contact grouping

Solder well single mating end single contact grouping **Contact Material Specification:** 

**Terminal Type:** 

Qq-c-530 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 socket single mating end single contact grouping

**Special Features:** 

Left side d-shaped guide socket rotated at 90 deg, right side d-shaped guide pin rotated at 90 degrees clockwise from normal

## NSN 5935-01-045-9625

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location:
Contact surface 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.