## NSN 5935-01-085-6459

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-085-6459

Body Style:
Straight shape
Overall Length:
0.672 inches
Overall Height:
0.576 inches
Overall Width:
0.250 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
5 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
5.0 single mating end all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
250.0 single mating end all contact groupings
Connector Locking Method:
Friction
Operating Tempurature Rating:
Between -40.0 degrees celsius and 105.0 degrees celsius
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Insert Material:
Plastic polyamide single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end all contact groupings
Terminal Type:
Printed circuit single mating end all contact groupings
Included Contact Quantity:
4 single mating end 2nd contact grouping
Included Contact Type:
Round socket single mating end 1st contact grouping
Precious Material And Location:

Contact surfaces gold

**Precious Material And Weight:** 

0.005 gold grains, troy

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Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-g-45204 spec.