NSN 5935-01-108-1809

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-108-1809

Body Style:

Straight shape

Overall Length:

0.210 inches

Overall Height:

Between 0.287 inches and 0.332 inches

Overall Width:

Between 0.065 inches and 0.075 inches

Environmental Protection:

Thermal shock resistant and moisture resistant and vibration resistant and shock resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

1 row 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

Contact Maximum Dc Voltage Rating In Volts:

250.0 single mating end single contact grouping

Polarization Method:

Mating end

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

Contact Surface Treatment Specification:

Mil-g-45204, type 2, cl 1, grade c military specification single treatment response single mating end single contact grouping

Insert Material Specification:

Mil-m-19887, type 610 military specification single material response single mating end

Included Contact Quantity:

4 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:

0.004 gold grains, troy

Precious Material:

Gold

NSN 5935-01-108-1809

Electrical Plug Connector - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Shelf Life:

Mil-std (military Standard):

Mil-g-45204 spec.