NSN 5935-01-294-6570

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-294-6570

Body Style:

Straight shape

Overall Length:

Between 0.470 inches and 0.530 inches

Overall Height:

Between 0.680 inches and 0.700 inches

Overall Width:

Between 0.090 inches and 0.110 inches

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

Connector Locking Method:

Friction

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 and nickel single mating end single contact grouping

Insert Material:

Glass single mating end and plastic single mating end and plastic polyester single mating end

Contact Surface Treatment Specification:

Mil-g-45206 military specification 1st treatment response single mating end single contact grouping

Terminal Type:

Wire wrap single mating end single contact grouping

Contact Material Specification:

Qq-b-626 federal specification single material response single mating end single contact grouping

Included Contact Quantity:

5 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.025 gold grains, troy

Precious Material:

Gold

Specification Data:

55974-6410156 manufacturers specification control

NSN 5935-01-294-6570

Electrical Plug Connector - Page 2 of 2



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

Mil-std (military Standard):

Mil-g-45206 spec.

Shelf Life: