NSN 5935-01-344-0430

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-344-0430

Body Style:

Straight shape, pcb, external coupling

Overall Height:

Between 0.183 inches and 0.193 inches

Overall Width:

Between 0.183 inches and 0.193 inches

Environmental Protection:

Shock resistant and vibration resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Snap lock

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy 173 single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and copper single mating end single contact grouping

Insert Material:

Plastic fluorocarbon single mating end

Contact Surface Treatment Specification:

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

Terminal Type:

Printed circuit single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

Shell Material:

Copper alloy 360

Shell Surface Treatment:

Nickel and copper

Shell Surface Treatment Specification:

Qq-n-290, cl 2 federal specification 1st treatment response and mil-c-14450, cl 4 military specification 2nd treatment response

Shell Material Specification:

Qq-b-626, half hard federal specification single material response

Included Contact Quantity:

1 single mating end single contact grouping

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| Included Contact Type: |
|---|
| Coaxial pin single mating end single contact grouping |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.005 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.