NSN 5935-01-214-5248

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-214-5248

| Body Style: |
|---|
| Straight shape |
| Overall Length: |
| 2.729 inches |
| Overall Height: |
| 0.570 inches |
| Overall Width: |
| 0.494 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.120 inches |
| Distance Between Mounting Facility Centers: |
| 2.500 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 37 single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 5.0 single mating end single contact grouping |
| Polarization Method: |
| Mating end |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Friction |
| End Application: |
| 4920-01-125-2115 |
| 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: |
| Plastic polyamide single mating end and glass single mating end |
| Terminal Type: |
| Crimp single mating end single contact grouping |
| Shell Material: |
| Steel |
| Shell Surface Treatment: |
| Cadmium and chromate |

NSN 5935-01-214-5248

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity:

37 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:

0.037 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A039b0