NSN 5935-00-955-9531

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-955-9531

| view Online at https://aerobasegroup.com/hsn/5955-00-955-9 |
|--|
| Body Style: |
| Straight shape |
| Overall Length: |
| 1.875 inches |
| Overall Width: |
| 0.494 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.120 inches |
| Distance Between Mounting Facility Centers: |
| 1.734 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 1 row of contacts non-inserted board single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Polarization Method: |
| Fixed inter-contact |
| Shell Type: |
| Solid |
| 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 |
| Insert Material: |
| Glass single mating end and resin silicone single mating end |
| Terminal Type: |
| Pin single mating end single contact grouping |
| Shell Material: |
| Steel |
| Shell Surface Treatment: |
| Cadmium |
| Shell Surface Treatment Specification: |
| On a 440 federal an edification single treatment response |

Qq-p-416 federal specification single treatment response

Shell Material Specification:

Qq-s-698 federal specification single material response

Included Contact Quantity:

19 single mating end single contact grouping

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| Included Contact Type: |
|------------------------|
|------------------------|

Round socket single mating end single contact grouping

Special Features:

Nine contacts used for harness assembly

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.019 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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