NSN 5935-01-290-7739

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-290-7739

| Body Style: |
|--|
| Straight type |
| Overall Length: |
| 2.737 inches |
| Overall Height: |
| 0.739 inches |
| Overall Width: |
| 0.420 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: |
| Nonremovable single mating end single contact grouping |
| Polarization Method: |
| Mating end |
| 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: |
| Plastic single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd |
| treatment response single mating end single contact grouping |
| Terminal Type: |
| Pin single mating end single contact grouping |
| Contact Material Specification: |
| Qq-b-750 federal specification single material response single mating end single contact grouping |
| Included Contact Quantity: |
| 37 single mating end single contact grouping |

Contact surfaces gold

Included Contact Type:

Precious Material And Location:

Round socket single mating end single contact grouping

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| Precious Material And Weight: |
|--------------------------------------|
| 0.037 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.