NSN 5935-00-502-1914

Copper alloy

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-502-1914

| Body Style: |
|---|
| Straight shape w/flange |
| Bushing Diameter: |
| 2.093 inches |
| Overall Diameter: |
| 2.875 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.187 inches |
| Distance From Mounting Shoulder To Rear Face: |
| 1.843 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 3 single mating end |
| Contact Removability: |
| Nonremovable single mating end all contact groupings |
| Contact Maximum Current Rating In Amps: |
| 20.0 single mating end all contact groupings |
| Contact Maximum Ac Voltage Rating In Volts: |
| 600.0 single mating end all contact groupings |
| Contact Maximum Dc Voltage Rating In Volts: |
| 250.0 single mating end all contact groupings |
| Polarization Method: |
| Contact |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Contact twistlock |
| Terminal Location: |
| Back single mating end all contact groupings |
| Contact Material: |
| Copper alloy single mating end all contact groupings |
| Contact Surface Treatment: |
| Silver single mating end 1st contact grouping |
| Insert Material: |
| Plastic phenolic single mating end |
| Contact Surface Treatment Specification: |
| Qq-s-365 federal specification single treatment response single mating end 1st contact grouping |
| Terminal Type: |
| Screw w/wire lock single mating end all contact groupings |
| Shell Material: |

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| Shell Surface Treatment: | |
|--|--|
| Nickel | |
| Insert Material Specification: | |
| Mil-m-14, ty cfg military specification single material response single mating end | |
| Included Contact Quantity: | |
| 2 single mating end 2nd contact grouping | |
| Included Contact Type: | |
| Curved pin w/outside lip single mating end 1st contact grouping | |
| Precious Material And Location: | |
| Contact surface silver | |
| Precious Material And Weight: | |
| 0.003 silver grains, troy | |
| Precious Material: | |
| Silver | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A039b0 | |
| Mil-std (military Standard): | |
| Mil-m-14 spec. | |
| | |