Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-137-1617

| Body Style: |
|--|
| Straight shape, rectangular |
| Overall Length: |
| 4.422 inches |
| Overall Width: |
| 1.375 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.187 inches |
| Distance Between Mounting Facility Centers: |
| 4.000 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 33 single mating end |
| Contact Removability: |
| Nonremovable single mating end all contact groupings |
| Contact Maximum Current Rating In Amps: |
| 4.5 single mating end all contact groupings |
| Contact Maximum Ac Voltage Rating In Volts: |
| 730.0 single mating end all contact groupings |
| Polarization Method: |
| Contact |
| Contact |
| Shell Type: |
| |
| Shell Type: |
| Solid |
| Shell Type: Solid Connector Locking Method: |
| Shell Type: Solid Connector Locking Method: Friction |
| Shell Type: Solid Connector Locking Method: Friction Terminal Location: |
| Shell Type: Solid Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings |
| Shell Type: Solid Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: |
| Shell Type: Solid Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings |
| Shell Type: Solid Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: |
| Shell Type: Solid Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Cadmium single mating end all contact groupings |
| Shell Type:SolidConnector Locking Method:FrictionFrictionDack single mating end all contact groupingsContact Material:Copper alloy single mating end all contact groupingsContact Surface Treatment:Cadmium single mating end all contact groupingsInsert Material:Plastic phenolic single mating end |
| Shell Type:SolidConnector Locking Method:FrictionFrictionTerminal Location:Back single mating end all contact groupingsContact Material:Copper alloy single mating end all contact groupingsContact Surface Treatment:Cadmium single mating end all contact groupingsInsert Material:Plastic phenolic single mating endTerminal Type: |
| Shell Type:SolidConnector Locking Method:FrictionFrictionDack single mating end all contact groupingsContact Material:Copper alloy single mating end all contact groupingsContact Surface Treatment:Cadmium single mating end all contact groupingsInsert Material:Plastic phenolic single mating end |
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| Shell Type: Solid Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Cadmium single mating end all contact groupings Insert Material: Plastic phenolic single mating end Terminal Type: Tab, solder lug single mating end all contact groupings Shell Material: |
| Shell Type: Solid Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Cadmium single mating end all contact groupings Insert Material: Plastic phenolic single mating end Terminal Type: Tab, solder lug single mating end all contact groupings Shell Material: Metal |
| Shell Type: Solid Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Cadmium single mating end all contact groupings Insert Material: Plastic phenolic single mating end Terminal Type: Tab, solder lug single mating end all contact groupings Shell Material: Metal Included Contact Quantity: |
| Shell Type: Solid Connector Locking Method: Friction Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Cadmium single mating end all contact groupings Insert Material: Plastic phenolic single mating end Terminal Type: Tab, solder lug single mating end all contact groupings Shell Material: Metal Included Contact Quantity: 32 single mating end 2nd contact grouping |

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Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0