Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-194-0997

| Body Style: |
|-----------------------------------------------------------|
| Straight shape |
| Overall Length: |
| 3.500 inches |
| Overall Height: |
| 1.688 inches |
| Overall Width: |
| 1.625 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.187 inches |
| Distance Between Mounting Facility Centers: |
| 3.062 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 10 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 15.0 single mating end single contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 1700.0 single mating end single contact grouping |
| Polarization Method: |
| Mating end |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Copper alloy single mating end single contact grouping |
| Contact Surface Treatment: |
| Cadmium single mating end single contact grouping |
| Insert Material: |
| Plastic single mating end |
| Terminal Type: |
| Tab, solder lug single mating end single contact grouping |
| Shell Material: |
| Iron |
| Included Contact Quantity: |
| 10 single mating end single contact grouping |
| Included Contact Type: |
| Flat socket single mating end single contact grouping |
| Special Features: |
| |
| Includes deep bracket |

Electrical Receptacle Connector - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0