# NSN 5935-00-104-2779

**Shell Surface Treatment:**Cadmium and chromate

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-104-2779

Body Style:
Straight shape
Overall Length:
1.541 inches
Overall Height:
0.886 inches
Overall Width:
0.494 inches
Environmental Protection:
Corrosion resistant and moisture resistant and shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
1.312 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
15 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification 2nd treatment response single mating end single contact grouping and qq-s-365 federal specification 1st
treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Steel

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#### **Shell Surface Treatment Specification:**

Qq-p-416 ty ii, cl 2 federal specification 2nd treatment response

## **Shell Material Specification:**

Qq-s-698 federal specification single material response

## **Insert Material Specification:**

Mil-p-19833 ty gdi-30f military specification single material response single mating end

## **Included Contact Quantity:**

15 single mating end single contact grouping

## **Included Contact Type:**

Round pin single mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

#### **Precious Material And Weight:**

0.015 gold grains, troy and 0.015 silver grains, troy

#### **Precious Material:**

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.