## NSN 5935-01-180-9935



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-180-9935 **Body Style:** Straight shape, rectangular **Overall Length:** 1.213 inches **Overall Height:** 1.245 inches **Overall Width:** 0.600 inches **Unthreaded Mounting Hole Diameter:** 0.122 inches **Distance Between Mounting Facility Centers:** 0.984 inches **Mating End Quantity: Contact Position Arrangement Style:** 9 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **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 **Insert Material:** Plastic single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** 

Solder well single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

### **Shell Surface Treatment:**

Cadmium

#### **Included Contact Quantity:**

9 single mating end single contact grouping

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Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.009 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fila:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.