# NSN 5935-01-148-4880

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-148-4880 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, rectangular **Overall Length:** 2.750 inches **Overall Height:** 1.350 inches **Overall Width:** 2.875 inches **Environmental Protection:** Moisture resistant **Unthreaded Mounting Hole Diameter:** 0.149 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.812 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.500 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 104 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Polarization boss **Connector Locking Method:** Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches

**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

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Plastic diallyl phthalate single mating end or plastic polyamide single mating end

### **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Crimp single mating end single contact grouping

### **Insert Material Specification:**

Mil-m-19833, ty gdi-f military specification single material response single mating end or l-p-395 military specification single material response single mating end

### **Included Contact Quantity:**

104 single mating end single contact grouping

#### **Included Contact Type:**

Round socket single mating end single contact grouping

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

Contact surfaces gold

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

0.104 gold grains, troy

**Precious Material:** 

Gold

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

### Mil-std (military Standard):

Mil-g-45204 spec.