## NSN 5935-00-004-7665

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Pcb, angle shape, external coupling

**Overall Length:** 

Between 0.615 inches and 0.635 inches

**Overall Height:** 

0.471 inches

**Overall Width:** 

0.312 inches

**Environmental Protection:** 

Moisture resistant and salt water resistant and vibration resistant

**Mating End Quantity:** 

4

**Contact Position Arrangement Style:** 

Nonstd single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

Shell Type:

Solid

**Connector Locking Method:** 

Spring 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 and copper single mating end single contact grouping

**Insert Material:** 

Plastic polytetrafluoroethylene single mating end

**Contact Surface Treatment Specification:** 

Mil-c-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Pin single mating end single contact grouping

**Contact Material Specification:** 

Qq-c-530, alloy 172, condition at or ht federal specification single material response single mating end single contact grouping

**Shell Material:** 

Copper alloy 360

**Shell Surface Treatment:** 

Gold and copper

**Shell Surface Treatment Specification:** 

Mil-c-45204, type 2, class 2 military specification single treatment response

**Shell Material Specification:** 

Qq-b-626, alloy 260 federal specification single material response

# NSN 5935-00-004-7665

Electrical Receptacle Connector - Page 2 of 2



#### **Insert Material Specification:**

Mil-m-14077 military specification single material response single mating end

### **Included Contact Quantity:**

1 single mating end single contact grouping

### **Included Contact Type:**

Coaxial socket single mating end single contact grouping

**Special Features:** 

Printed circuit mtd

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

Contact surfaces and shell surfaces gold

**Precious Material And Weight:** 

0.105 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-45204 spec.