# NSN 5935-00-764-2048

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight edge type w/card guide

**Overall Length:** 

3.606 inches

**Overall Height:** 

0.926 inches

**Overall Width:** 

0.531 inches

**Unthreaded Mounting Hole Diameter:** 

0.128 inches

**Distance Between Mounting Facility Centers:** 

Between 3.319 inches and 3.349 inches

**Board Accommodated Length:** 

3.115 inches single board and 3.125 inches single board

**Board Accommodated Width:** 

Between 0.072 inches and 0.077 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of contacts non-inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

10.0 single mating end single contact grouping

**Polarization Method:** 

Inter-contact polarizing keys

**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 and nickel single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate glass filled single mating end

**Criticality Code Justification:** 

Feat

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Contact Material Specification:** 

Qq-b-750 federal specification single material response single mating end single contact grouping

# NSN 5935-00-764-2048

Electrical Receptacle Connector - Page 2 of 2



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

Mil-m-14, type sdg military specification single material response single mating end

## **Included Contact Quantity:**

29 single mating end single contact grouping

## **Included Contact Type:**

Hermaphrodite single mating end single contact grouping

#### **Special Features:**

Polarizing insert at contact position 16

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

Contact surfaces gold

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

0.029 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-m-14 spec.