# NSN 5935-00-078-6939

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight shape

**Overall Length:** 

Between 4.990 inches and 5.010 inches

**Overall Height:** 

Between 0.960 inches and 1.072 inches

**Overall Width:** 

Between 1.220 inches and 1.240 inches

**Distance Between Mounting Facility Centers:** 

Between 4.154 inches and 4.158 inches

**Threaded Device Type:** 

Coupling facility

**Mating End Quantity:** 

1

#### **Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end2 rows of contacts non-inserted board single mating end

#### **Contact Removability:**

Nonremovable single mating end all contact groupings

**Polarization Method:** 

Jackscrew

Shell Type:

Solid

**Connector Locking Method:** 

Jackscrew-socket

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:** 

Gold single mating end all contact groupings

**Insert Material:** 

Plastic and glass fiber single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204, type 1, cl 1 military specification single treatment response single mating end all contact groupings

**Terminal Type:** 

Tab, solder lug single mating end all contact groupings

**Contact Material Specification:** 

Qq-c-530 federal specification single material response single mating end all contact groupings

**Shell Material:** 

Copper alloy

**Shell Surface Treatment:** 

Silver

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# **Shell Surface Treatment Specification:**

Qq-s-367 federal specification single treatment response

# **Shell Material Specification:**

Qq-b-626 federal specification single material response

#### **Unable To Decode:**

Unable to decode and unable to decode

# **Included Contact Quantity:**

11 single mating end 2nd contact grouping

# **Included Contact Type:**

Round socket single mating end 2nd contact grouping

#### **Special Features:**

Jackscrew type-female and location-right handandjackscrew type-female and location-left hand

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

Contact surfaces gold and body surface silver

# **Precious Material And Weight:**

0.012 gold grains, troy and 0.100 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.