# NSN 5935-00-387-0711

Electrical Receptacle Connector - Page 1 of 2



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**Thread Class:** 

2a and 2b and 2a

**Thread Direction:** 

Right-hand and right-hand and right-hand

**Body Style:** 

Straight shape

**Overall Length:** 

Between 0.850 inches and 0.890 inches

**Overall Height:** 

Between 0.620 inches and 0.640 inches

**Overall Width:** 

Between 0.260 inches and 0.280 inches

**Distance Between Mounting Facility Centers:** 

Between 0.620 inches and 0.630 inches

**Threaded Device Type:** 

Coupling facility and mounting stud

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

14 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

3.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

350.0 single mating end single contact grouping

**Polarization Method:** 

Jackscrew

**Connector Locking Method:** 

Jackscrew-socket

**Thread Size:** 

0.086 inches and 0.086 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold and silver single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

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## **Insert Material Specification:**

Mil-p-19833 ty cdi-30 military specification single material response single mating end

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

Unable to decode and unable to decode

# **Included Contact Quantity:**

14 single mating end single contact grouping

# **Included Contact Type:**

Round socket single mating end single contact grouping

# **Special Features:**

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

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

Contact surfaces gold and contact surfaces silver

## **Precious Material And Weight:**

0.014 gold grains, troy and 0.014 silver grains, troy

#### **Precious Material:**

Gold and silver

## **Thread Series Designator:**

Unc and unc and unc

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-p-19833 spec.