Electrical Plug Connector - Page 1 of 2





Thread Class:

2a and 2b

**Thread Direction:** 

Right-hand

#### **Body Style:**

Straight shape w/screw locks

## **Overall Length:**

1.310 inches

#### **Overall Height:**

0.900 inches

**Overall Width:** 

0.380 inches

**Threaded Device Type:** 

#### Coupling facility

Mating End Quantity:

1

## Contact Position Arrangement Style:

9 single mating end

## **Contact Removability:**

Nonremovable single mating end single contact grouping

## **Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

## **Polarization Method:**

Jackscrew

## **Connector Locking Method:**

Jackscrew-socket

## Thread Size:

0.138 inches and 0.138 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

# Insert Material:

Plastic diallyl phthalate single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

# Insert Material Specification:

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

## Included Contact Quantity:

9 single mating end single contact grouping

# NSN 5935-00-465-4219

Electrical Plug Connector - Page 2 of 2



Included Contact Type:

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surface gold

**Precious Material And Weight:** 

0.009 gold grains, troy

Precious Material:

Gold

## Thread Series Designator:

Unc and unc

Shelf Life:

N/a

## Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-m-14 spec.