Electrical Receptacle Connector - Page 1 of 2



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# Thread Class:

2a and 2a

# Thread Direction:

Right-hand and right-hand

# Body Style:

Straight shape, external coupling

## Overall Length:

1.875 inches

#### **Overall Diameter:**

0.875 inches

# **Environmental Protection:**

Weatherproof

## **Threaded Device Type:**

Coupling facility and mounting bushing

## Mating End Quantity:

1

# Contact Position Arrangement Style:

N single mating end

# Contact Removability:

Nonremovable single mating end single contact grouping

#### Shell Type:

Solid

# **Connector Locking Method:**

Externally threaded shell

# Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

# Thread Size:

0.625 inches and 0.687 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 tetrafluoroethylene single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Copper alloy

#### Shell Surface Treatment:

Silver



**Included Contact Quantity:** 1 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round Included Contact Type: Coaxial socket single mating end single contact grouping **Precious Material And Location:** Contact surface gold and shell surface silver **Precious Material And Weight:** 0.105 gold grains, troy **Thread Series Designator:** Unef and unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0