Electrical Receptacle Connector - Page 1 of 2



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# **Thread Class:**

2a

**Thread Direction:** 

Right-hand

## **Body Style:**

Straight shape, external coupling

## **Overall Length:**

1.062 inches

#### **Overall Height:**

0.438 inches

#### **Overall Width:**

0.500 inches

# **Environmental Protection:**

Cold resistant and heat resistant and corrosion resistant and moisture resistant and shock resistant and vibration resistant and weatherproof

#### **Threaded Device Type:**

Back shell

# Mating End Quantity:

1

# **Contact Position Arrangement Style:**

Bnc single mating end

# Contact Removability:

Nonremovable single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

#### Shell Type:

Solid

#### **Connector Locking Method:**

Bayonet pin

# Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

# Thready Qty Per Inch (tpi):

24

# Thread Size:

0.375 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 polytetrafluoroethylene 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 **Special Features:** Solder flange mounted **Precious Material And Location:** Contact surface gold and shell surface silver **Precious Material And Weight:** 0.005 gold grains, troy and 0.100 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0