Electrical Plug Connector - Page 1 of 2



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# Body Style:

Straight shape, internal coupling

# **Overall Length:**

0.750 inches

# **Overall Diameter:**

0.375 inches

# **Environmental Protection:**

Salt water resistant

#### Cable Entrance Diameter:

0.195 inches

# Mating End Quantity:

1

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

Dm single mating end

# Contact Removability:

Nonremovable single mating end single contact grouping

# Contact Maximum Dc Voltage Rating In Volts:

500.0 single mating end single contact grouping

# **Polarization Method:**

Contact

# Shell Type:

Solid

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

Bayonet latch

# Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper single mating end single contact grouping

#### **Contact Surface Treatment:**

Gold single mating end single contact grouping

#### **Insert Material:**

Plastic single mating end

# Contact Surface Treatment Specification:

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

#### **Terminal Type:**

Solder well single mating end single contact grouping

# **Contact Material Specification:**

Qq-c-530, comp a federal specification single material response single mating end single contact grouping

# Shell Material:

Copper alloy

# NSN 5935-00-724-7110

Electrical Plug Connector - Page 2 of 2



**Included Contact Quantity:** 

1 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

# **Precious Material And Location:**

Contact surface gold

# **Precious Material And Weight:**

0.005 gold grains, troy

# **Precious Material:**

Gold

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.