Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-226-2796

## **Body Style:**

Straight shape, internal coupling

## **Overall Length:**

0.812 inches

# **Overall Diameter:**

0.312 inches

# **Environmental Protection:**

Weatherproof

## Cable Entrance Diameter:

0.141 inches

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

Bsm single mating end

# Contact Removability:

## Removable single mating end single contact grouping

Shell Type:

## Solid

## **Connector Locking Method:**

Bayonet pin

# **Connector Cable Strain Relief Method:**

Compression nut

# 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 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:**

Crimp single mating end single contact grouping

## Shell Material:

Aluminum

## Shell Surface Treatment:

Silver

## **Included Contact Quantity:**

1 single mating end single contact grouping

## Included Contact Type:

Coaxial pin single mating end single contact grouping

# NSN 5935-00-226-2796

Electrical Plug Connector - Page 2 of 2



Precious Material And Location: Contact surface gold and body surface silver Precious Material And Weight: 0.005 gold grains, troy and 0.100 silver grains, troy Precious Material: Gold and silver Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0