## NSN 5935-01-126-6739

Electrical Plug Connector - Page 1 of 2



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#### **Body Style:**

Straight shape, internal coupling w/backshell

**Overall Length:** 

0.938 inches

#### **Overall Diameter:**

1.625 inches

#### **Environmental Protection:**

Moisture resistant

#### Mating End Quantity:

1

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

22-55 single mating end

#### Contact Removability:

Removable single mating end single contact grouping

#### Contact Maximum Ac Voltage Rating In Volts:

## 600.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

850.0 single mating end single contact grouping

#### Polarization Method:

Keyway or multiple keyway

#### Insert Position In Deg:

115.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet latch

## **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 200.0 degrees celsius

## **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 epoxy single mating end and glass fiber single mating end

## Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

# NSN 5935-01-126-6739

Electrical Plug Connector - Page 2 of 2



**Shell Surface Treatment:** Nickel Shell Surface Treatment Specification: Qq-n-290, class 2 federal specification 1st treatment response **Included Contact Quantity:** 55 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.055 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.