# NSN 5935-01-387-6468

Electrical Plug Connector - Page 1 of 2



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## **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

2.125 inches

## **Overall Diameter:**

1.469 inches

#### **Environmental Protection:**

Moisture proof and salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof

#### Mating End Quantity:

1

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

20-29 single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

0.0

#### Shell Type:

Solid

## **Operating Tempurature Rating:**

Between -55.0 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:**

Silicon single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, grade c, class 1 military specification single treatment response single mating end single contact grouping and

qq-n-290, class 2 federal specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### **Shell Material:**

Aluminum

## **Shell Surface Treatment:**

Cadmium and nickel

## **Included Contact Quantity:**

17 single mating end single contact grouping

## Included Contact Type:

Round socket single mating end single contact grouping

## NSN 5935-01-387-6468

Electrical Plug Connector - Page 2 of 2



**Precious Material And Location:** Internal sufaces gold **Precious Material:** Gold **Specification Data:** 96906-5015 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.

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