# NSN 5935-00-179-4592

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-179-4592

## **Body Style:**

Straight shape, internal coupling w/strain relief

## **Body Length:**

1.772 inches

## **Overall Diameter:**

0.730 inches

## **Environmental Protection:**

Moisture resistant and pressure proof and salt water resistant

## Mating End Quantity:

1

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

8-33 single mating end

#### Contact Removability:

Removable single mating end single contact grouping

#### Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

0.0

## Shell Type:

Solid

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

Bayonet latch

#### Connector Cable Strain Relief Method:

Compression nut

#### **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 2, cl 1 military specification single treatment response single mating end single contact grouping

# Terminal Type:

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium and chromate

# NSN 5935-00-179-4592

Electrical Plug Connector - Page 2 of 2



**Included Contact Quantity:** 

3 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

## **Precious Material And Weight:**

0.033 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.