# NSN 5935-00-929-4876

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-929-4876

## Body Style:

Straight shape, internal coupling w/strain relief

## **Body Length:**

2.219 inches

## **Overall Diameter:**

1.777 inches

## **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

#### Cable Entrance Diameter:

0.984 inches

#### Mating End Quantity:

1

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

24-61 single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end single contact grouping

#### Polarization Method:

Key, multiple key groove

## Insert Position In Deg:

324.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet latch

## **Connector Cable Strain Relief Method:**

Cable clamp

## **Terminal Location:**

Back single mating end single contact grouping

## **Contact Surface Treatment:**

Gold single mating end single contact grouping and copper single mating end single contact grouping

## **Terminal Type:**

Solder well single mating end single contact grouping

## Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium

# Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

## Included Contact Quantity:

61 single mating end single contact grouping

NSN 5935-00-929-4876

Electrical Plug Connector - Page 2 of 2



# Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surface gold

**Precious Material And Weight:** 

0.061 gold grains, troy

Precious Material:

Gold

## Test Data Document:

81349-mil-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### **Specification Data:**

96906-ms3116 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-26482 spec.