# NSN 5935-00-925-1741

Electrical Receptacle Connector - Page 1 of 2



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### **Body Style:**

Straight shape, external coupling w/backshell

#### **Overall Length:**

1.266 inches

## **Overall Height:**

1.328 inches

## **Overall Width:**

1.328 inches

#### **Environmental Protection:**

Moisture proof and salt water resistant and vibration resistant and hermetic

#### **Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.125 inches

#### Center To Center Distance Between Mounting Facilities Parallel To Height:

1.062 inches

#### Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.062 inches

#### Distance From Mounting Shoulder To Front Face:

Between 0.431 inches and 0.462 inches

## Mating End Quantity:

1

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

18-11 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

1000.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

62.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet pin

## **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:**

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

# NSN 5935-00-925-1741

Electrical Receptacle Connector - Page 2 of 2



# Shell Surface Treatment:

# Cadmium

# Shell Surface Treatment Specification:

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

## Included Contact Quantity:

11 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:

0.011 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:**

81349-mil-c-26482 government specification

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

### Fiig:

A039b0

# Mil-std (military Standard):

Mil-c-26482 spec.