# NSN 5935-01-174-6571

Electrical Plug Connector - Page 1 of 2

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## Thread Class:

2b and 2a

## Thread Direction:

Right-hand and right-hand

## Body Style:

Straight shape, internal coupling w/backshell

#### Overall Length:

1.513 inches

**Overall Diameter:** 

0.875 inches

#### Threaded Device Type:

Coupling facility and back shell

## Mating End Quantity:

1

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

10sl-4 single mating end

## **Contact Removability:**

Removable single mating end single contact grouping

## **Contact Maximum Current Rating In Amps:**

22.0 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### **Insert Position In Deg:**

0.0

## Shell Type:

Solid

## Thread Size:

0.625 inches and 0.562 inches

## **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

## Terminal Type:

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

# NSN 5935-01-174-6571

Electrical Plug Connector - Page 2 of 2



Included Contact Quantity:

2 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:**

Gold

#### Thread Series Designator:

Unef and unef

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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