## NSN 5935-01-389-3623

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-389-3623

**Body Style:** 

Straight shape, internal coupling

**Overall Length:** 

Between 1.235 inches and 1.297 inches

Overall Diameter:

0.938 inches

#### **Environmental Protection:**

Corrosion resistant and vibration resistant and shock resistant and moisture resistant and cold resistant and heat resistant and thermal shock resistant and pressure proof and humidity resistant

## **Mating End Quantity:**

1

## **Contact Position Arrangement Style:**

7p 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:**

Push-pull

## **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:**

Plastic phenolic mineral filled single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204 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

## **Insert Material Specification:**

Mil-m-14f, ty mfh military specification single material response single mating end

# NSN 5935-01-389-3623

Electrical Plug Connector - Page 2 of 2



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7 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:** 

0.007 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.