Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-105-1903

Body Style:

Straight shape

**Overall Length:** 

0.620 inches

# **Overall Height:**

0.570 inches

**Overall Width:** 

0.440 inches

Mating End Quantity:

1

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

2 rows of contacts non-inserted board single mating end

#### **Contact Removability:**

Nonremovable single mating end all contact groupings

### Contact Maximum Current Rating In Amps:

5.0 single mating end all contact groupings

#### **Contact Maximum Ac Voltage Rating In Volts:**

250.0 single mating end all contact groupings

## **Polarization Method:**

Contact

## **Terminal Location:**

Back single mating end all contact groupings

#### **Contact Material:**

Copper alloy single mating end all contact groupings

## **Contact Surface Treatment:**

Tin single mating end all contact groupings

#### **Insert Material:**

Plastic polyamide single mating end

## Criticality Code Justification:

Feat

#### **Terminal Type:**

Pin single mating end all contact groupings

#### **Included Contact Quantity:**

5 single mating end 2nd contact grouping

#### **Special Features:**

Female contact located at position 6

Shelf Life:

N/a

## Unit Of Measure:

--

# Demilitarization:

No

# NSN 5935-01-105-1903

Electrical Plug Connector - Page 2 of 2

**Fiig:** A039b0

