# NSN 5935-00-256-9719

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-256-9719

# Body Style:

Angle shape w/cable clamp

#### **Overall Diameter:**

1.344 inches

# Body Angle In Deg:

90.0

#### **Environmental Protection:**

Pressure proof and moisture resistant and vibration resistant

#### **Cable Entrance Diameter:**

0.625 inches

#### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

18-33 single mating end

#### **Contact Removability:**

#### Removable single mating end all contact groupings

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

73.0 single mating end 1st contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end all contact groupings

#### Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end all contact groupings

#### **Polarization Method:**

Keyway or multiple keyway

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

0.0

#### Shell Type:

Solid

**Connector Locking Method:** 

Bayonet latch

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

Cable clamp

#### **Distance From Centerline To Connector End:**

2.250 inches

#### **Distance From Centerline To Cable End:**

1.593 inches

## **Terminal Location:**

Back single mating end all contact groupings

## **Contact Material:**

Copper alloy single mating end all contact groupings

## **Contact Surface Treatment:**

Silver single mating end all contact groupings

# NSN 5935-00-256-9719

Electrical Plug Connector - Page 2 of 2



**Insert Material:** Rubber single mating end **Terminal Type:** Crimp single mating end all contact groupings Shell Material: Aluminum alloy **Shell Surface Treatment:** Cadmium and chromium **Included Contact Quantity:** 3 single mating end 2nd contact grouping Included Contact Type: Round pin single mating end all contact groupings **Precious Material And Location:** Contact surfaces silver **Precious Material:** Silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0