# NSN 5935-01-470-5579

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-470-5579

## Body Style:

Angle shape w/cable clamp

## **Overall Diameter:**

1.750 inches

## Body Angle In Deg:

135.0

## Cable Entrance Diameter:

Between 0.625 inches and 0.938 inches

#### Mating End Quantity:

1

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

20-92 single mating end

## Contact Removability:

Removable single mating end single contact grouping

## Shell Type:

Split

## **Connector Locking Method:**

Internally threaded coupling ring

## Connector Cable Strain Relief Method:

Cable clamp

## Distance From Centerline To Connector End:

8.371 inches

## Distance From Centerline To Cable End:

5.932 inches

## **Terminal Location:**

Front 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 fluorosilicone single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum

## Shell Surface Treatment:

Cadmium and nickel

## Included Contact Quantity:

92 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

Electrical Plug Connector - Page 2 of 2



**Precious Material And Location:** 

Contact surfaces gold

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-28840a spec.