# NSN 5935-00-878-1436

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-878-1436

#### **Body Style:**

Straight shape, internal coupling

#### **Overall Length:**

1.280 inches

## **Overall Diameter:**

1.266 inches

#### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

48-37 single mating end

# **Contact Removability:**

Removable single mating end single contact grouping

# **Polarization Method:**

Keyway or multiple keyway

# Insert Position In Deg:

76.0

#### 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 diallyl phthalate glass filled single mating end

## **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum alloy

#### Shell Surface Treatment:

Cadmium and chromate

## **Insert Material Specification:**

Mil-m-14, type sdg military specification single material response single mating end

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

37 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

# NSN 5935-00-878-1436

Electrical Plug Connector - Page 2 of 2



**Precious Material And Weight:** 

0.037 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.