# NSN 5935-00-539-2857

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-539-2857

#### Body Style:

Straight shape, internal coupling

#### **Overall Length:**

1.342 inches

## **Overall Diameter:**

0.898 inches

### Mating End Quantity:

1

# **Contact Position Arrangement Style:**

14-12 single mating end

# **Contact Removability:**

Nonremovable single mating end single contact grouping

# **Polarization Method:**

Keyway or multiple keyway

# Insert Position In Deg:

0.0

### Shell Type:

Potting

# **Connector Locking Method:**

Bayonet pin

# Connector Cable Strain Relief Method:

Potting type

## **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 single mating end

## Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Solder well single mating end single contact grouping

#### Shell Material:

Metal

#### Included Contact Quantity:

12 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold

Electrical Plug Connector - Page 2 of 2



**Precious Material And Weight:** 

0.012 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.