Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-458-8658

**Body Style:** 

Rectangular shape

**Overall Length:** 

1.440 inches

### **Overall Height:**

0.600 inches

**Overall Width:** 

0.234 inches

Mating End Quantity:

1

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

26 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

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

2.0 single mating end single contact grouping

#### **Polarization Method:**

Shell

Shell Type:

Split

#### **Terminal Location:**

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy 770 single mating end single contact grouping

#### **Contact Surface Treatment:**

Nickel single mating end single contact grouping and gold single mating end single contact grouping

#### **Contact Surface Treatment Specification:**

Qq-n-290, class 2 federal specification 1st treatment response single mating end single contact grouping and mil-g-45204, type ii, grade c

military specification 2nd treatment response single mating end single contact grouping

#### Shell Material:

Plastic polyester glass filled

Shell Guide Type And Location Designator:

B slot and g slot

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

26 single mating end single contact grouping

#### Included Contact Type:

Square socket single mating end single contact grouping

#### **Special Features:**

0.100"x0.100" polarized wiremount socket with polarization centerbump

# **Precious Material And Location:**

Contact wipe area gold

# Precious Material:

Gold

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.

