Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-291-5512

### **Body Style:**

Straight shape

### **Overall Length:**

1.220 inches

# **Overall Height:**

0.500 inches

#### **Overall Width:**

0.190 inches

### **Environmental Protection:**

Shock resistant and vibration resistant and corrosion resistant and humidity resistant

### Mating End Quantity:

1

### Contact Removability:

Nonremovable single mating end single contact grouping

### Contact Maximum Current Rating In Amps:

2.5 single mating end single contact grouping

# **Contact Maximum Ac Voltage Rating In Volts:**

250.0 single mating end single contact grouping

# Polarization Method:

Mating end

# **Connector Locking Method:**

Friction

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 and nickel single mating end single contact grouping

# Insert Material:

Plastic polyamide single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, class 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290,

class 2 federal specification 2nd treatment response single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

# **Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end single contact grouping or qq-b-750 federal specification single material response single mating end single contact grouping or qq-c-530 federal specification single material response single mating end single contact grouping or qq-w-321 federal specification single material response single mating end single contact grouping or qq-w-321 federal specification single material response single material response single material response single contact grouping or qq-w-321 federal specification single material response single material response single material response single material response single contact grouping or qq-w-321 federal specification single material response single material response single material response single contact grouping or qq-w-321 federal specification single material response single material response single contact grouping or qq-w-321 federal specification single material response single material response single contact grouping or qq-w-321 federal specification single material response single material response single contact grouping or qq-w-321 federal specification single material response single material response single material response single contact grouping or qq-w-321 federal specification single material response single material response single contact grouping or qq-w-321 federal specification single material response single material response single contact grouping or qq-w-321 federal specification single material response single materia

# Included Contact Quantity:

12 single mating end single contact grouping

# Included Contact Type:

Contact ourfaces cold

Round pin single mating end single contact grouping

# Precious Material And Location:

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:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.