# NSN 5935-01-046-6343

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**Body Style:** 

Rectangular shape

**Overall Length:** 

Between 4.108 inches and 4.128 inches

**Overall Height:** 

0.515 inches

**Body Width:** 

0.622 inches

### **Environmental Protection:**

Moisture resistant and corrosion resistant and shock resistant and vibration resistant

#### **Mating End Quantity:**

1

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

1 row of contacts non-inserted board single mating end

# **Contact Removability:**

Removable single mating end single contact grouping

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

3.0 single mating end single contact grouping

# Shell Type:

Solid

## **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

# **Contact Surface Treatment Specification:**

Mil-g-45204 type 11, cl 1 military specification 1st treatment response single mating end single contact grouping

#### **Terminal Type:**

Pin single mating end single contact grouping

# **Contact Material Specification:**

Qq-c-533 federal specification single material response single mating end single contact grouping

# Shell Material:

Aluminum alloy

#### **Shell Surface Treatment Specification:**

Mil-c-5541 cl 1a military specification single treatment response

# **Shell Material Specification:**

Qq-a-596 alloy 356, t6 federal specification single material response

# **Included Contact Quantity:**

26 single mating end single contact grouping

# **Included Contact Type:**

Flat socket single mating end single contact grouping

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Special Features:
2 holes, 0.105 in. Dia, 2.250 in. C to c; $$ rt angle mtg bracket with 2 slots
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.026 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.