# NSN 5935-01-360-8141

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**Body Style:** 

Straight type

**Overall Length:** 

Between 2.720 inches and 2.740 inches

**Overall Height:** 

0.510 inches

**Overall Width:** 

0.275 inches

#### **Environmental Protection:**

Humidity resistant and salt spray proof and corrosion resistant and shock resistant and vibration resistant

### **Unthreaded Mounting Hole Diameter:**

Between 0.085 inches and 0.091 inches

### **Distance Between Mounting Facility Centers:**

2.560 inches

### **Mating End Quantity:**

1

# **Contact Position Arrangement Style:**

3 rows of contacts non-inserted board single mating end

# **Contact Removability:**

Nonremovable single mating end single contact grouping

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

3.0 single mating end single contact grouping

### **Polarization Method:**

Guide pin/socket

# **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 polyphenylene single mating end

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

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

# **Terminal Type:**

Tab, solder lug single mating end single contact grouping

### **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

## **Insert Material Specification:**

Mil-m-24519 military specification single material response single mating end

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Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
80 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.080 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.