# NSN 5935-01-336-9491

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**Body Style:** 

Rectangular shape

**Overall Length:** 

3.600 inches

**Overall Height:** 

Between 0.540 inches and 0.555 inches

**Overall Width:** 

Between 0.095 inches and 0.100 inches

**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

### **Connector Locking Method:**

Friction

# **Operating Tempurature Rating:**

Between -40.0 degrees celsius and 105.0 degrees celsius

# **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 2, grade c 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:**

Crimp single mating end single contact grouping

### **Insert Material Specification:**

Mil-p-46129 military specification single material response single mating end

# **Included Contact Quantity:**

36 single mating end single contact grouping

# **Included Contact Type:**

Square socket single mating end single contact grouping

### **Precious Material And Location:**

Contact surfaces gold

# **Precious Material And Weight:**

0.036 gold grains, troy

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Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-g-45204 spec.