# NSN 5935-01-333-1247

Plug Dummy Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-333-1247

**Body Style:** 

Rectangular shape

**Overall Length:** 

2.650 inches

**Overall Height:** 

1.150 inches

**Overall Width:** 

0.500 inches

**Mating End Quantity:** 

1

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

2 rows of contacts non-inserted board single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

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

5.0 single mating end single contact grouping

# **Connector Locking Method:**

Friction

# **End Application:**

4931-01-318-5730 test set, fire control system

# **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 diallyl phthalate glass filled single mating end or plastic polyester glass filled single mating end

# **Contact Surface Treatment Specification:**

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

### **Criticality Code Justification:**

Feat

# **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

### **Insert Material Specification:**

Mil-m-14, ty sdg-f or ty gdi-30f military specification 1st material response single mating end or mil-m-24519, ty gpt-30f or gst-40f military specification 2nd material response single mating end

# **Included Contact Quantity:**

36 single mating end single contact grouping

### **Included Contact Type:**

Round pin single mating end single contact grouping

### **Special Features:**

The following contacts are shorted together; 1 to 2; 2 to 3; 3 to 4; 4 to 5; 5 to 6; 6 to 7; 7 to 9; 9 to 10; 10 to 11; 11 to 12; 12 to 13; 13 to 17; 17 to 18; 18 to 20; 20 to

# NSN 5935-01-333-1247

Plug Dummy Connector - Page 2 of 2



<b>Precious Material And Weight:</b>
0.036 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.