# NSN 5935-01-097-3683

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**Body Style:** 

Right angle type

**Overall Length:** 

2.150 inches

**Body Height:** 

0.250 inches

**Environmental Protection:** 

Fungus resistant

**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

#### **Polarization Method:**

Guide pin/socket

#### **Terminal Location:**

Side single mating end single contact grouping

# **Contact Surface Treatment:**

Gold single mating end single contact grouping

#### **Insert Material:**

Plastic diallyl phthalate single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

# **Criticality Code Justification:**

Feat

#### **Terminal Type:**

Pin single mating end single contact grouping

# **Insert Material Specification:**

Mil-m-14 military specification single material response single mating end or mil-p-19833 military specification single 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:**

Weapon system essential

# **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.