# NSN 5935-01-307-7574

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**Body Style:** 

Straight shape

**Overall Length:** 

Between 1.370 inches and 1.380 inches

**Overall Height:** 

0.475 inches

**Overall Width:** 

0.115 inches

#### **Environmental Protection:**

Thermal shock resistant and shock resistant and vibration resistant and moisture resistant and salt water 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:**

5.0 single mating end single contact grouping

#### **Polarization Method:**

Guide pin/socket

# **Connector Locking Method:**

Friction

#### **End Application:**

6625-01-152-6705 test set, transponder set

# **Operating Tempurature Rating:**

Between -55.0 degrees celsius and 85.0 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

# **Insert Material:**

Plastic polyamide single mating end

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

Mil-g-45204, type 2, cl 0 military specification single treatment response single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

## **Included Contact Quantity:**

17 single mating end single contact grouping

## **Included Contact Type:**

Round pin single mating end single contact grouping

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| Special Features:                                     |
|---|
| Round guide socket located between contacts 16 and 17 |
| Precious Material And Location:                       |
| Contact surfaces gold                                 |
| Precious Material And Weight:                         |
| 0.017 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.