# NSN 5935-01-456-5294

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**Body Style:** 

Right angle type

**Overall Length:** 

2.130 inches

Overall Width:

Between 0.310 inches and 0.340 inches

**Body Height:** 

Between 0.125 inches and 0.155 inches

**Mating End Quantity:** 

1

## **Contact Position Arrangement Style:**

1 row 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

## **Connector Locking Method:**

Friction

## **Terminal Location:**

Side single mating end single contact grouping

# **Contact Material:**

Copper alloy single mating end single contact grouping

## **Contact Surface Treatment:**

Nickel single mating end single contact grouping and gold single mating end single contact grouping

# **Insert Material:**

Plastic diallyl phthalate glass filled single mating end or plastic polyester glass filled single mating end

# **Terminal Type:**

Pin single mating end single contact grouping

#### **Included Contact Quantity:**

21 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:**

Gold

# **Test Data Document:**

81349-mil-c-55302 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### **Specification Data:**

81349-mil-c-55302/127 government specification

# Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

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