# NSN 5935-01-144-9145

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Body Style:

Straight shape

**Overall Length:** 

1.743 inches

# **Overall Diameter:**

1.870 inches

#### **Environmental Protection:**

Moisture proof and salt water resistant and shock proof and vibration proof

# Mating End Quantity:

2

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

24-155 all mating ends

#### Contact Removability:

Removable all mating ends single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### **Insert Position In Deg:**

103.0 and 160.0 and 191.0 and 311.0

#### Shell Type:

Solid

# **Connector Locking Method:**

Bayonet pin and bayonet latch

**Contact Material:** 

Copper alloy all mating ends single contact grouping

# **Contact Surface Treatment:**

Gold all mating ends single contact grouping

# **Contact Surface Treatment Specification:**

Mil-g-45204 type 1 or 2 military specification single treatment response all mating ends single contact grouping

#### Shell Material:

Aluminum alloy 6061

#### Shell Surface Treatment:

Cadmium

# Shell Surface Treatment Specification:

Qq-p-416 type 2, cl 3 federal specification single treatment response

# Shell Material Specification:

Qq-a-367 t-6 federal specification single material response

# Included Contact Quantity:

155 all mating ends single contact grouping

#### Included Contact Type:

Round socket all mating ends single contact grouping

# **Precious Material And Location:**

Contact surfaces gold

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**Precious Material And Weight:** 

0.310 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.