# NSN 5935-00-969-7070

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## **Body Style:**

Straight shape, internal coupling w/strain relief

## **Body Length:**

2.081 inches

# **Overall Diameter:**

1.656 inches

# Environmental Protection:

Corrosion resistant and moisture resistant

#### **Cable Entrance Diameter:**

Between 0.740 inches and 0.760 inches

## Mating End Quantity:

1

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

22-55 single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

# Insert Position In Deg:

0.0

## Shell Type:

Potting

## **Connector Locking Method:**

Bayonet latch

## Connector Cable Strain Relief Method:

Potting type and cable clamp

## **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

## **Contact Surface Treatment Specification:**

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

## **Terminal Type:**

Solder well single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

# Shell Surface Treatment:

Cadmium and chromate

## **Included Contact Quantity:**

55 single mating end single contact grouping

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Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

**Precious Material And Weight:** 

0.055 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.