# NSN 5935-00-930-1204

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## **Body Style:**

Straight shape, internal coupling w/strain relief

## **Body Length:**

1.781 inches

# **Overall Diameter:**

0.750 inches

## **Environmental Protection:**

Vibration resistant and moisture proof

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

Between 0.168 inches and 0.230 inches

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

40394 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:

Solid

## **Connector Locking Method:**

Bayonet latch

## Connector Cable Strain Relief Method:

Compression nut

## **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

# Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

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**Included Contact Quantity:** 

4 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

# **Precious Material And Weight:**

0.020 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.