# NSN 5935-00-408-0936

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#### **Body Style:**

Straight shape, internal coupling w/strain relief

#### **Body Length:**

1.228 inches

#### **Overall Diameter:**

Between 0.907 inches and 0.937 inches

## Cable Entrance Diameter:

0.443 inches

## Mating End Quantity:

1

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

7p single mating end

Contact Removability:

Removable single mating end single contact grouping

#### **Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

0.0

## Shell Type:

Solid

## **Connector Locking Method:**

Spring friction

## Connector Cable Strain Relief Method:

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

## Insert Material:

Plastic silicone single mating end

## **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium

## Included Contact Quantity:

7 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 surface gold

**Precious Material And Weight:** 

0.007 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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