# NSN 5935-01-103-6055

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#### **Body Style:**

Straight shape, internal coupling w/strain relief

#### **Body Length:**

10.750 inches

## **Overall Diameter:**

5.000 inches

## Environmental Protection:

Corrosion resistant and moisture resistant

#### Cable Entrance Diameter:

Between 0.875 inches and 1.375 inches

#### Mating End Quantity:

1

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### Contact Maximum Current Rating In Amps:

30.0 single mating end single contact grouping

#### Contact Maximum Ac Voltage Rating In Volts:

480.0 single mating end single contact grouping

## **Polarization Method:**

Mating end

## Shell Type:

Solid

#### **Connector Locking Method:**

Spring friction

#### Connector Cable Strain Relief Method:

Cord grip

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

## **Contact Surface Treatment:**

Silver single mating end single contact grouping

## **Insert Material:**

Plastic diallyl phthalate single mating end

## Shell Material:

Aluminum alloy

## Included Contact Quantity:

5 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces silver

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**Precious Material And Weight:** 

0.005 silver grains, troy

**Precious Material:** 

Silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0