# NSN 5935-01-102-7105

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View Online at https://aerobasegroup.com/nsn/5935-01-102-7105

## Body Style:

Straight shape, internal coupling

## **Overall Length:**

4.500 inches

## **Overall Diameter:**

Between 1.860 inches and 1.920 inches

## **Environmental Protection:**

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

## Mating End Quantity:

#### 2

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

14-19 1st mating end17-26 2nd mating end

#### **Contact Removability:**

Removable all mating ends single contact grouping

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

1000.0 1st mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

0.0

#### Shell Type:

Solid

#### Connector Locking Method:

Bayonet slot and bayonet slot

#### **Contact Material:**

Copper alloy all mating ends single contact grouping

#### **Contact Surface Treatment:**

Gold 1st mating end single contact grouping and nickel 1st mating end single contact groupinggold 2nd mating end single contact grouping **Insert Material:** 

Plastic 1st mating endplastic epoxy 2nd mating end

#### **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, grade c, cl 1 military specification 1st treatment response 1st mating end single contact grouping and qq-n-290, cl 2 federal specification 2nd treatment response 1st mating end single contact groupingmil-g-45204 military specification single treatment response 2nd mating end single contact grouping

#### Shell Material:

Plastic and aluminum alloy

#### Shell Surface Treatment:

Nickel

### Shell Surface Treatment Specification:

Mil-c-26074, cl 3 or 4, grade b military specification single treatment response

### Included Contact Quantity:

19 1st mating end single contact grouping26 2nd mating end single contact grouping

## Included Contact Type:

Round pin all mating ends single contact grouping

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**Precious Material And Location:** Contact surfaces gold Precious Material And Weight: 0.045 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.