# NSN 5935-01-102-6999

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-102-6999

## Body Style:

Straight shape, internal coupling

## **Overall Diameter:**

Between 1.370 inches and 1.430 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:**

17-26 1st mating end

#### Contact Removability:

Removable all mating ends all contact groupings

#### 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

#### **Operating Tempurature Rating:**

Between -55.0 degrees celsius and 200.0 degrees celsius

#### **Contact Material:**

Copper alloy all mating ends all contact groupings

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

Gold 2nd mating end single contact grouping

#### **Insert Material:**

Plastic epoxy 1st mating end

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

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

2 federal specification 2nd treatment response 1st mating end single contact grouping

#### Criticality Code Justification:

Feat

#### Shell Material:

Aluminum alloy and aluminum alloy 6061 or aluminum alloy 380.0 or aluminum alloy a380.0

#### Shell Surface Treatment:

Nickel and cadmium

## Shell Surface Treatment Specification:

Mil-c-26074, class 3 or 4, grade b military specification 1st treatment response and qq-p-416 federal specification 2nd treatment response

## Shell Material Specification:

Qq-a367, type 6 federal specification 2nd material response or qq-a-591 federal specification 3rd material response or qq-a-591 federal

specification 4th material response

## NSN 5935-01-102-6999

Connector Adapter - Page 2 of 2



**Included Contact Quantity:** 8 1st mating end single contact grouping Included Contact Type: Round pin all mating ends all contact groupings **Special Features:** Used on weapons system ste-m1-fvs **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.034 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.