# NSN 5935-00-470-0199

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View Online at https://aerobasegroup.com/nsn/5935-00-470-0199

# Body Style:

Straight shape, internal coupling w/strain relief

# Body Length:

2.067 inches

## **Overall Diameter:**

1.760 inches

## Environmental Protection:

Pressure proof and moisture resistant and vibration resistant

## Cable Entrance Diameter:

1.040 inches

# Mating End Quantity:

1

## Contact Removability:

Removable single mating end all contact groupings

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

7.5 single mating end 2nd 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:

Cable clamp

## **Terminal Location:**

Back single mating end all contact groupings

## **Contact Material:**

Copper alloy single mating end all contact groupings

## **Contact Surface Treatment:**

Rhodium single mating end all contact groupings

#### **Insert Material:**

Rubber silicone class q single mating end

## **Terminal Type:**

Crimp single mating end all contact groupings

#### Shell Material:

Aluminum alloy

#### Shell Surface Treatment:

Anodize

## Included Contact Quantity:

23 single mating end 2nd contact grouping

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Included Contact Type: Round pin single mating end all contact groupings **Precious Material And Location:** Contact surfaces rhodium **Precious Material And Weight:** 0.043 rhodium grains, troy **Precious Material:** Rhodium Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0