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## Body Style:

Angle shape w/cable clamp

## **Overall Diameter:**

1.562 inches

# Body Angle In Deg:

90.0

#### Cable Entrance Diameter:

0.510 inches

### Mating End Quantity:

1

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

20-39 single mating end

#### Contact Removability:

Nonremovable single mating end all contact groupings

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

7.5 single mating end 1st contact grouping

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

500.0 single mating end all contact groupings

## Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end all contact groupings

#### **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

Distance From Centerline To Cable End:

1.077 inches

# **Terminal Location:**

Back single mating end single contact grouping

# **Contact Material:**

Copper alloy single mating end all contact groupings

# Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping

# **Terminal Type:**

Solder well single mating end single contact grouping

## Shell Material:

Aluminum

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**Shell Surface Treatment:** Cadmium Included Contact Quantity: 37 single mating end 1st contact grouping Included Contact Type: Round socket single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.039 gold grains, troy and 0.039 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0