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#### Body Style:

Straight shape, external coupling

#### **Overall Length:**

1.020 inches

## **Overall Diameter:**

1.143 inches

#### Mating End Quantity:

1

## Contact Position Arrangement Style:

22-55 single mating end

## Contact Removability:

Removable single mating end single contact grouping

# Contact Maximum Current Rating In Amps:

10.0 single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

## **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

115.0

## Shell Type:

Solid

## **Connector Locking Method:**

Bayonet pin

#### **Terminal Location:**

Back single mating end single contact grouping

## **Contact Material:**

Copper alloy single mating end single contact grouping

#### **Insert Material:**

Plastic single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum alloy

#### Shell Surface Treatment:

Cadmium and nickel

#### **Included Contact Quantity:**

55 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

#### **Test Data Document:**

81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-c-38999 spec.

