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View Online at https://aerobasegroup.com/nsn/5935-01-234-9244

Body Style:

Straight shape

**Overall Length:** 

0.170 inches

## **Overall Height:**

0.781 inches

**Overall Width:** 

0.085 inches

**Environmental Protection:** 

Corrosion resistant

#### Mating End Quantity:

1

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

1 row of contacts non-inserted board single mating end

#### **Contact Removability:**

Nonremovable single mating end 1st contact grouping

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

2.0 single mating end 1st contact grouping

## **Polarization Method:**

Contact

## **Connector Locking Method:**

Friction

Terminal Location:

Back single mating end 1st contact grouping

#### **Contact Material:**

Copper alloy single mating end 1st contact grouping

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

Gold single mating end 1st contact grouping and copper single mating end 1st contact grouping

#### **Insert Material:**

Plastic diallyl phthalate single mating end and glass fiber single mating end

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

Mil-g-45204, type ii military specification 1st treatment response single mating end 1st contact grouping

#### Criticality Code Justification:

Feat

#### **Insert Material Specification:**

Mil-m-14, type sdg-f military specification all material responses single mating end

## **Included Contact Quantity:**

2 single mating end 1st contact grouping

## **Special Features:**

Contact position 3 is filled with epoxy

#### **Precious Material And Location:**

Contact surfaces gold

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**Precious Material And Weight:** 

0.002 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.