

View Online at https://aerobasegroup.com/nsn/5935-01-459-9083

# Body Style:

Straight shape

#### **Overall Length:**

24.0 millimeters

# **Overall Height:**

8.6 millimeters

#### **Overall Width:**

5.9 millimeters

#### **Board Accommodated Width:**

2.0 millimeters

### Mating End Quantity:

1

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

#### 18 single mating end

#### **Polarization Method:**

Shell

#### **Terminal Location:**

Front single mating end single contact grouping

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

Gold single mating end single contact grouping and tin single mating end single contact grouping

#### **Insert Material:**

Copper alloy single mating end

#### **Terminal Type:**

Press-fit pin single mating end single contact grouping

#### Shell Guide Type And Location Designator:

A pin

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

18 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

#### **Special Features:**

Temperature range minus 55 c to pos 125 c; 500 hours durability

# Precious Material And Location:

Contacts gold

# **Precious Material:**

Gold

# Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

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Electrical Receptacle Connector - Page 2 of 2

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