Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-581-7077

# **Body Style:**

Straight shape, flush mount

## **Overall Length:**

1.061 inches

# **Overall Height:**

2.012 inches

#### **Overall Width:**

2.000 inches

#### Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.715 inches and 1.720 inches

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.432 inches and 1.442 inches

# Distance From Mounting Shoulder To Front Face:

0.060 inches

#### Mating End Quantity:

1

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

26 single mating end

# **Contact Removability:**

Removable single mating end single contact grouping

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

13.0 single mating end single contact grouping

#### Shell Type:

Solid

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

# **Contact Surface Treatment:**

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

#### **Insert Material:**

Plastic diallyl phthalate single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium and chromate

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

26 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

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**Special Features:** Polarized at position 03 **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.026 gold grains, troy and 0.026 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0