AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-137-5260

# Body Style:

Rectangular shape

### **Overall Length:**

2.180 inches

## **Overall Height:**

0.560 inches

#### **Body Width:**

0.235 inches

#### **Environmental Protection:**

Heat resistant and cold resistant

#### Mating End Quantity:

1

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

2 rows of independent contacts inserted board single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

#### Contact Maximum Current Rating In Amps:

1.0 single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

1000.0 single mating end single contact grouping

### 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 nickel single mating end single contact grouping

#### **Insert Material:**

Plastic polyester single mating end

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

Mil-g-45204, type 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2

federal specification 2nd treatment response single mating end single contact grouping

### **Terminal Type:**

Tab, solder lug single mating end single contact grouping

## **Contact Material Specification:**

Qq-b-750, comp a federal specification single material response single mating end single contact grouping

## Insert Material Specification:

Mil-m-24519, ty gpt-30f military specification single material response single mating end

## Included Contact Quantity:

40 single mating end single contact grouping

## Included Contact Type:

Flat socket single mating end single contact grouping

## Special Features:

Printed circuit board mounted



Precious Material And Location:

Contact surfaces gold

### **Precious Material And Weight:**

0.040 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.