# NSN 5935-00-204-6845

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View Online at https://aerobasegroup.com/nsn/5935-00-204-6845

#### **Body Style:**

Hood, top opening, w/clamp

#### **Overall Length:**

2.475 inches

## **Overall Height:**

2.247 inches

### **Overall Width:**

1.275 inches

#### Mating End Quantity:

1

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

16 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

### Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

750.0 single mating end single contact grouping

### **Polarization Method:**

Shell

## Shell Type:

Solid

### **Connector Locking Method:**

Latch

#### **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

#### **Insert Material:**

Plastic diallyl phthalate single mating end

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

Mil-g-45204 military specification single treatment response single mating end single contact grouping

### **Terminal Type:**

Tab, solder lug single mating end single contact grouping

### Shell Material:

Copper alloy

#### Shell Surface Treatment:

Nickel

### **Insert Material Specification:**

Mil-m-14, ty sdg military specification single material response single mating end

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Shell Guide Type And Location Designator: A pin and c pin and 3 pin and 6 pin Included Contact Quantity: 16 single mating end single contact grouping Included Contact Type: Leaf spring single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.016 gold grains, troy **Precious Material:** Gold Shelf Life: Unit Of Measure: **Demilitarization:** Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.

N/a

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No