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View Online at https://aerobasegroup.com/nsn/5935-00-941-7976

## Body Style:

Hood, top opening w/clamp

# **Overall Length:**

3.719 inches

# **Overall Height:**

3.000 inches

# **Overall Width:**

1.250 inches

### **Cable Entrance Diameter:**

0.625 inches

### Mating End Quantity:

1

### 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 Dc Voltage Rating In Volts:

750.0 single mating end single contact grouping

### Polarization Method:

Keyway or multiple keyway

# Insert Position In Deg:

0.0

### Shell Type:

Hood, top opening

### **Connector Locking Method:**

Lever

### **Connector Cable Strain Relief Method:**

Cable clamp

### **Terminal Location:**

Back single mating end single contact grouping

### **Contact Material:**

Copper single mating end single contact grouping

### **Contact Surface Treatment:**

Gold single mating end single contact grouping

### **Insert Material:**

Plastic diallyl phthalate single mating end

# **Terminal Type:**

Tab, solder lug single mating end single contact grouping

# Shell Material:

Copper alloy

# Shell Surface Treatment:

Nickel

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Included Contact Quantity:

32 single mating end single contact grouping

#### Included Contact Type:

Leaf spring single mating end single contact grouping

Color:

Natural

Precious Material And Location:

Contact surfaces gold

**Precious Material And Weight:** 

0.032 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0