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View Online at https://aerobasegroup.com/nsn/5935-01-620-7682

Body Style:

Rectangular shape

**Overall Length:** 

65.93 millimeters

### **Overall Height:**

19.3 millimeters

#### **Overall Width:**

6.6 millimeters

### Mating End Quantity:

1

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

2 rows of contacts non-inserted board single mating end

#### Contact Maximum Current Rating In Amps:

0.5 single mating end single contact grouping

#### Contact Maximum Ac Voltage Rating In Volts:

300.0 single mating end single contact grouping

#### **Connector Locking Method:**

Latch

### **End Application:**

Surv radar

### **Operating Tempurature Rating:**

Between -55.0 degrees celsius and 85.0 degrees celsius

### **Features Provided:**

Pre-tinned terminal

### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

# Contact Surface Treatment:

Gold and nickel single mating end single contact grouping

# **Terminal Type:**

Insulation piercing single mating end single contact grouping

### Shell Material:

Plastic polyamide glass filled

# Included Contact Quantity:

80 single mating end single contact grouping

## Included Contact Type:

Square pin single mating end single contact grouping

## **Special Features:**

Is rohs compliant. Uses 0.635mm flat ribbon cable.

# Color:

Black

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## **Precious Material And Location:**

Contact plating gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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