

View Online at https://aerobasegroup.com/nsn/5935-01-316-8033

Body	Style:
Doug	0.9.0.

Straight type

**Overall Length:** 

3.736 inches

# **Overall Height:**

0.968 inches

## **Overall Width:**

0.413 inches

#### **Environmental Protection:**

Heat resistant and cold resistant

### **Unthreaded Mounting Hole Diameter:**

### 0.110 inches

Distance Between Mounting Facility Centers:

3.543 inches

### Mating End Quantity:

1

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

3 rows of contacts non-inserted board single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

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

3.0 single mating end single contact grouping

### Contact Maximum Ac Voltage Rating In Volts:

1000.0 single mating end single contact grouping

#### **Polarization Method:**

Mating end

### **Connector Locking Method:**

Friction

### **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

### **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

### **Terminal Type:**

Wire wrap single mating end single contact grouping

# Included Contact Quantity:

96 single mating end single contact grouping



Included Contact Type: Square socket single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.096 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0