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### **Body Style:**

Rectangular shape, insulation

## **Overall Length:**

0.780 inches

# **Overall Height:**

0.770 inches

## **Overall Width:**

0.330 inches

#### **Environmental Protection:**

Heat resistant and cold resistant

#### Mating End Quantity:

1

# **Contact Position Arrangement Style:**

1 row of contacts non-inserted board single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

### Contact Maximum Current Rating In Amps:

8.0 single mating end single contact grouping

## **Connector Locking Method:**

Friction

### End Application:

Tactical air operations module an/tyq-2 (v) 1

# **Operating Tempurature Rating:**

Between -55.0 degrees celsius and 105.0 degrees celsius

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

#### Contact Surface Treatment:

Tin single mating end single contact grouping

#### **Insert Material:**

Plastic polyamide single mating end

#### **Terminal Type:**

Insulation piercing single mating end single contact grouping

#### Included Contact Quantity:

5 single mating end single contact grouping

## Included Contact Type:

Square socket single mating end single contact grouping

# Color:

Orange

#### **Specification Data:**

12868-101-9536 manufacturers specification control

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

