

View Online at <https://aerobasegroup.com/nsn/5935-01-336-9912>

**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 Temperature 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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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