

View Online at <https://aerobasegroup.com/nsn/5935-01-124-8007>

**Body Style:**

Straight shape

**Overall Length:**

3.880 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

3.875 inches

**Overall Height:**

0.929 inches

**Overall Width:**

1.156 inches

**Environmental Protection:**

Vibration resistant and shock resistant and thermal shock resistant and moisture resistant

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

0.562 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

21 single mating end

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Terminal Location:**

Front 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

**Terminal Type:**

Solder well single mating end single contact grouping

**Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

**Shell Material:**

Aluminum alloy 380.0

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416 type ii federal specification single treatment response

**Shell Material Specification:**

Qq-a-591 federal specification single material response

**Included Contact Quantity:**

21 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Selected item; use with rg0178/u rg-195/u cable

**Precious Material And Location:**

Contact and pin plated gold

**Precious Material:**

Gold

**Test Data Document:**

98230-0n121291 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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