

View Online at <https://aerobasegroup.com/nsn/5935-01-254-0910>

**Body Style:**

Rectangular shape, straight thru

**Overall Length:**

0.935 inches

**Overall Height:**

0.900 inches

**Overall Width:**

0.308 inches

**Environmental Protection:**

Thermal shock resistant and shock resistant and vibration resistant and moisture resistant and salt water resistant

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

15 all mating ends

**Contact Removability:**

Nonremovable all mating ends single contact grouping

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Contact Material:**

Copper alloy all mating ends single contact grouping

**Contact Surface Treatment:**

Gold all mating ends single contact grouping

**Insert Material:**

Plastic diallyl phthalate all mating ends and glass fiber all mating ends or plastic polyester all mating ends

**Shell Material:**

Aluminum alloy 6061

**Shell Surface Treatment:**

Cadmium and chromate

**Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses

**Shell Material Specification:**

Qq-a-591 federal specification single material response or qq-a-200 federal specification single material response

**Insert Material Specification:**

Mil-m-14, ty sgd-f military specification all material responses all mating ends or mil-m-24519 military specification single material response all mating ends

**Included Contact Quantity:**

15 2nd mating end single contact grouping

**Included Contact Type:**

Round socket 2nd mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.030 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-m-14 spec.