

View Online at <https://aerobasegroup.com/nsn/5935-01-128-0739>

**Body Style:**

Right angle type

**Overall Length:**

10.500 inches

**Overall Height:**

0.750 inches

**Overall Width:**

0.515 inches

**Environmental Protection:**

Moisture resistant and shock resistant and vibration proof

**Unthreaded Mounting Hole Diameter:**

0.098 inches

**Distance Between Mounting Facility Centers:**

10.300 inches

**Mating End Quantity:**

2

**Contact Removability:**

Nonremovable all mating ends single contact grouping

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Terminal Location:**

Back all mating ends single contact grouping

**Contact Material:**

Copper alloy all mating ends single contact grouping

**Contact Surface Treatment:**

Gold all mating ends single contact grouping and nickel all mating ends single contact grouping

**Insert Material:**

Plastic diallyl phthalate all mating ends

**Contact Surface Treatment Specification:**

Mil-g-45204 type 2, cl 1 military specification 1st treatment response all mating ends single contact grouping and qq-n-290 cl 1, type 7 federal specification 2nd treatment response all mating ends single contact grouping

**Terminal Type:**

Pin all mating ends single contact grouping

**Contact Material Specification:**

Qq-b-613 comp 2 federal specification single material response all mating ends single contact grouping

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Anodize

**Shell Surface Treatment Specification:**

Mil-a-8625 type 1, cl2 military specification single treatment response

**Shell Material Specification:**

Qq-a-200 type 6061-t6 federal specification single material response

**Insert Material Specification:**

Mil-m-14 ty sdg-f military specification single material response all mating ends

**Included Contact Quantity:**

50 2nd 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:**

Yes - demil/mli

**Fig:**

A039b0

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

Mil-g-45204 spec.