

View Online at <https://aerobasegroup.com/nsn/5935-00-925-1728>

**Body Style:**

Straight shape

**Overall Length:**

1.185 inches

**Overall Height:**

1.720 inches

**Overall Width:**

9.680 inches

**Unthreaded Mounting Hole Diameter:**

0.020 inches

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

1.200 inches

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

9.075 inches

**Distance From Mounting Shoulder To Front Face:**

0.472 inches

**Mating End Quantity:**

3

**Contact Removability:**

Nonremovable all mating ends single contact grouping

**Contact Maximum Current Rating In Amps:**

3.0 all mating ends single contact grouping

**Polarization Method:**

Guide pin/socket

**Shell Type:**

Solid

**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 polyamide all mating ends

**Contact Surface Treatment Specification:**

Mil-g-45204, type 2 military specification 1st treatment response all mating ends single contact grouping and mil-c-26074, cl 1 military specification 2nd treatment response all mating ends single contact grouping or qq-n-290, cl 2 federal specification 2nd treatment response all mating ends single contact grouping

**Terminal Type:**

Wire wrap all mating ends single contact grouping

**Contact Material Specification:**

Qq-c-533 federal specification single material response all mating ends single contact grouping

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Chromate

**Shell Surface Treatment Specification:**

Mil-c-5541 military specification single treatment response

**Shell Material Specification:**

Qq-a-250 federal specification single material response

**Included Contact Type:**

Round socket all mating ends single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.189 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-g-45204 spec.