

View Online at <https://aerobasegroup.com/nsn/5935-01-098-3217>

**Body Style:**

Straight type

**Overall Length:**

6.295 inches

**Overall Height:**

0.893 inches

**Overall Width:**

0.490 inches

**Environmental Protection:**

Salt water resistant and vibration resistant and shock resistant

**Unthreaded Mounting Hole Diameter:**

0.122 inches

**Distance Between Mounting Facility Centers:**

5.975 inches

**Mating End Quantity:**

1

**Contact Removability:**

Removable single mating end single contact grouping

**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 and gold single mating end single contact grouping

**Insert Material:**

Plastic single mating end

**Contact Surface Treatment Specification:**

Mil-t-10727 military specification 1st treatment response single mating end single contact grouping and mil-g-45204, type 1, grade c, cl 1 military specification 2nd treatment response single mating end single contact grouping

**Terminal Type:**

Pin single mating end single contact grouping

**Insert Material Specification:**

Mil-p-46161, grade b, cl 15 military specification single material response single mating end

**Included Contact Quantity:**

150 single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.150 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-t-10727 spec.