

View Online at <https://aerobasegroup.com/nsn/5935-01-176-8967>

**Overall Length:**

2.122 inches

**Overall Diameter:**

2.312 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

24-35 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

**Polarization Method:**

Fixed contact to contact

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**Terminal Location:**

Back 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 and nickel single mating end single contact grouping

**Insert Material:**

Plastic epoxy single mating end

**Terminal Type:**

Tab, solder lug single mating end single contact grouping

**Contact Material Specification:**

Qq-b-626 federal specification 1st material response single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Material Specification:**

Ams 4150 assn standard single material response or ams 4025 assn standard single material response

**Included Contact Quantity:**

128 single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0