

View Online at <https://aerobasegroup.com/nsn/5935-01-612-8566>

**Body Style:**

Straight shape, w/cable seal

**Cable Entrance Diameter:**

Between 3.5 millimeters and 8.0 millimeters

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

10.0 single mating end single contact grouping

**Connector Locking Method:**

Latch

**Connector Cable Strain Relief Method:**

Cable clamp w/telescoping bushing

**End Application:**

5895-01-564-7999

**Operating Temperature Rating:**

Between -30.0 degrees celsius and 80.0 degrees celsius

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping

**Insert Material:**

Plastic polyamide single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Zinc alloy

**Shell Surface Treatment:**

Nickel

**Included Contact Quantity:**

4 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

The rated voltage is 50v. The boot is made from polyurethan.

**Precious Material And Location:**

Contact plating silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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