

View Online at <https://aerobasegroup.com/nsn/5935-01-452-9206>

**Body Style:**

Straight shape, external coupling strain relief

**Environmental Protection:**

Vibration proof and weatherproof

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

16s-8 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

22.0 single mating end single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet shell

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Chromate and cadmium

**Included Contact Quantity:**

5 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Waterproof to 35 ft. Of water; shell finish olive drab colored water

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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