

View Online at <https://aerobasegroup.com/nsn/5935-00-187-0720>

**Body Style:**

Hood, side opening w/clamp

**Overall Length:**

Between 3.094 inches and 3.156 inches

**Overall Height:**

2.688 inches

**Overall Width:**

1.125 inches

**Cable Entrance Diameter:**

0.562 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

10 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

10.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

1700.0 single mating end single contact grouping

**Polarization Method:**

Guide pin/socket

**Shell Type:**

Hood, side opening

**Connector Cable Strain Relief Method:**

Cable clamp

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Cadmium single mating end single contact grouping

**Insert Material:**

Plastic phenolic single mating end

**Terminal Type:**

Tab, solder lug single mating end single contact grouping

**Shell Material:**

Iron

**Shell Surface Treatment:**

Paint

**Included Contact Quantity:**

10 single mating end single contact grouping

**Included Contact Type:**

Flat pin single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0