

View Online at <https://aerobasegroup.com/nsn/5935-01-226-3612>

**Body Style:**

Straight shape, power type w/ or w/o cover

**Overall Length:**

6.719 inches

**Overall Height:**

8.000 inches

**Overall Width:**

3.500 inches

**Unthreaded Mounting Hole Diameter:**

0.344 inches

**Distance Between Mounting Facility Centers:**

5.875 inches

**Cable Entrance Diameter:**

0.750 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

"3, 5-20" single mating end

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

20.0 single mating end all contact groupings

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

125.0 single mating end all contact groupings

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

250.0 single mating end all contact groupings

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Connector Cable Strain Relief Method:**

Conduit nut

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Silver single mating end all contact groupings

**Insert Material:**

Plastic polyester single mating end

**Terminal Type:**

Tab, solder lug single mating end all contact groupings

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Lacquer aluminum cellulose

**Included Contact Quantity:**

1 single mating end 3rd contact grouping

**Precious Material And Location:**

Contact surfaces silver

**Precious Material And Weight:**

0.015 silver grains, troy

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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