

View Online at <https://aerobasegroup.com/nsn/5935-00-643-7101>

**Body Style:**

Straight shape

**Overall Length:**

Between 3.688 inches and 3.812 inches

**Overall Height:**

1.516 inches

**Overall Width:**

1.625 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.177 inches and 0.192 inches

**Distance Between Mounting Facility Centers:**

Between 2.969 inches and 3.031 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

24 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

4.5 single mating end single contact grouping

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

730.0 single mating end single contact grouping

**Polarization Method:**

Contact

**Shell Type:**

Armored

**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:**

24 single mating end single contact grouping

**Included Contact Type:**

Flat socket single mating end single contact grouping

**Specification Or Standard:**

X design

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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