

View Online at <https://aerobasegroup.com/nsn/5935-01-614-9820>

**Body Style:**

Rectangular shape

**Unthreaded Mounting Hole Diameter:**

0.120 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

24w7 single mating end

**Contact Maximum Current Rating In Amps:**

7.5 1st mating end all contact groupings

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

500.0 1st mating end all contact groupings

**Connector Locking Method:**

Friction

**End Application:**

B-1

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Terminal Location:**

Back 1st mating end all contact groupings

**Contact Material:**

Copper alloy 1st mating end all contact groupings

**Contact Surface Treatment:**

Gold 1st mating end all contact groupings

**Insert Material:**

Plastic single mating end

**Shell Material:**

Steel

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

24 1st mating end all contact groupings

**Included Contact Type:**

Round socket 1st mating end all contact groupings

**Precious Material And Location:**

Contact plating gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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