

View Online at <https://aerobasegroup.com/nsn/5935-01-465-9657>

**Body Style:**

Rectangular shape, insulation piercing

**Overall Length:**

94.0 millimeters

**Overall Height:**

24.6 millimeters

**Overall Width:**

10.5 millimeters

**Distance Between Mounting Facility Centers:**

90.0 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

96 single mating end

**End Application:**

Aircraft, hercules c-130

**Terminal Location:**

Front single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

**Terminal Type:**

Printed circuit single mating end single contact grouping

**Shell Material:**

Plastic polyester

**Included Contact Quantity:**

96 single mating end single contact grouping

**Special Features:**

Manufactur item name 96 position female connector assembly acc.Din 41612 with action-pin for 2, 4-3, 2mm p.C. Board; type c connector receptacle; pcb retention method .512 inch action pin posts; vertical mount; pcb thickness .093 inch; contact material phosphor bronze; contact mating area plating gold (30); solder tail plating tin-lead over nickel; housing material gray glass-filled thermoplastic polyester; flammability rating ul 94v-0

**Precious Material And Location:**

Contact mating area gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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