## NSN 5935-01-623-8900

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-623-8900

**Body Style:** 

Rectangular shape

**Overall Length:** 

1.703 inches

**Terminal Length:** 

0.155 inches single mating end single contact grouping

**Overall Width:** 

0.424 inches

**Body Height:** 

0.380 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of contacts non-inserted board single mating end

**Contact Maximum Current Rating In Amps:** 

15.0 single mating end single contact grouping

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

500.0 single mating end single contact grouping

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

707.0 single mating end single contact grouping

**Polarization Method:** 

Key or multiple key

**Connector Locking Method:** 

Latch

**End Application:** 

6625-01-585-5782

**Operating Tempurature Rating:** 

Between -55.0 degrees celsius and 105.0 degrees celsius

**Features Provided:** 

Rohs directive compliance

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Tin and nickel single mating end single contact grouping

**Terminal Type:** 

Printed circuit single mating end single contact grouping

**Shell Material:** 

Plastic

**Included Contact Quantity:** 

20 single mating end single contact grouping

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Included Contact Type:
Square pin single mating end single contact grouping
Special Features:
The body material is liquid crystal polymer.
Color:
Black
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A039b0