## NSN 5935-00-071-3625

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-071-3625

**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

**3.724** inches

**Overall Height:** 

0.681 inches

**Overall Width:** 

0.333 inches

**Unthreaded Mounting Hole Diameter:** 

0.116 inches

**Distance Between Mounting Facility Centers:** 

3.406 inches

**Board Accommodated Length:** 

2.953 inches single board

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

26 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

7.5 single mating end single contact grouping

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

3400.0 single mating end single contact grouping

**Polarization Method:** 

Inter-contact polarizing keys

**Terminal Location:** 

Back 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 silver single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-19833 military specification single material response single mating end

**Included Contact Quantity:** 

26 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

## NSN 5935-00-071-3625

Electrical Receptacle Connector - Page 2 of 2



## **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.026 gold grains, troy and 0.026 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.