## NSN 5935-00-566-5756

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-566-5756

**Body Style:** 

Straight shape

**Overall Length:** 

Between 3.340 inches and 3.360 inches

**Overall Height:** 

0.650 inches

Overall Width:

Between 0.240 inches and 0.260 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.110 inches and 0.130 inches

**Distance Between Mounting Facility Centers:** 

Between 3.090 inches and 3.110 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of contacts non-inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Polarization Method:** 

Guide pin/socket

**Terminal Location:** 

Side single mating end single contact grouping

**Contact Material:** 

Copper single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 1, cl 1 military specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Pin single mating end single contact grouping

**Contact Material Specification:** 

Qq-c-530 federal specification single material response single mating end single contact grouping

**Included Contact Quantity:** 

50 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

Special Features:

Left side d-shaped socket guide rotated 270 deg, right side d-shaped pin guide rotated to normal position

**Precious Material And Location:** 

Contact surfaces gold

## NSN 5935-00-566-5756

Electrical Receptacle Connector - Page 2 of 2



<b>Precious Material And Weight:</b>
0.050 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.