## NSN 5935-01-177-2094

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-177-2094

**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

1.500 inches

**Overall Height:** 

0.745 inches

**Overall Width:** 

0.400 inches

**Unthreaded Mounting Hole Diameter:** 

0.100 inches

**Distance Between Mounting Facility Centers:** 

1.350 inches

**Board Accommodated Length:** 

1.200 inches single board

**Board Accommodated Width:** 

Between 0.055 inches and 0.070 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

**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

**Insert Material:** 

Glass single mating end and plastic polyamide single mating end

**Terminal Type:** 

Wire wrap single mating end single contact grouping

**Included Contact Quantity:** 

9 single mating end single contact grouping

**Included Contact Type:** 

Hermaphrodite single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.009 gold grains, troy

**Precious Material:** 

Gold

## NSN 5935-01-177-2094

Electrical Receptacle Connector - Page 2 of 2



_				
c	hο	JIF.		ife:
J			_	HG.

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0