## NSN 5935-01-320-7816

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-320-7816

**Body Style:** 

Right angle type

**Overall Length:** 

Between 3.025 inches and 3.045 inches

**Overall Width:** 

Between 0.320 inches and 0.340 inches

**Body Height:** 

Between 0.228 inches and 0.248 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

**Contact Maximum Current Rating In Amps:** 

3.0 single mating end single contact grouping

**Connector Locking Method:** 

Friction

**Operating Tempurature Rating:** 

Between -55.0 degrees celsius and 105.0 degrees celsius

**Terminal Location:** 

Side 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

**Insert Material:** 

Plastic phenolic single mating end

**Terminal Type:** 

Printed circuit single mating end single contact grouping

**Included Contact Quantity:** 

60 single mating end single contact grouping

**Included Contact Type:** 

Square socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.060 gold grains, troy

**Precious Material:** 

Gold

**Specification Data:** 

53711-5624670 manufacturers source control

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0