## NSN 5935-00-660-3920

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-660-3920

**Body Style:** 

Straight shape, external coupling

**Overall Height:** 

Between 1.115 inches and 1.135 inches

**Overall Width:** 

Between 1.115 inches and 1.135 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.906 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.906 inches

**Distance From Mounting Shoulder To Front Face:** 

0.432 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

14-19 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

7.5 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:** 

700.0 single mating end single contact grouping

**Polarization Method:** 

Key, multiple key groove

Insert Position In Deg:

0.0

Shell Type:

Solid

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping and tin single mating end single contact grouping

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Iron

**Included Contact Quantity:** 

19 single mating end single contact grouping

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## Included Contact Type: Round pin single mating end single contact grouping Special Features: Hermetically sealed Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.019 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure: --Demilitarization:

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