## NSN 5935-00-855-3961

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-855-3961

**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

0.541 inches

**Overall Height:** 

Between 1.015 inches and 1.047 inches

Overall Width:

Between 1.015 inches and 1.047 inches

**Environmental Protection:** 

Humidity resistant and moisture resistant and vibration proof and vibration resistant and weatherproof

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.812 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.812 inches

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

0.432 inches

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

10-dec single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

5.0 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:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

**Shell Type:** 

Solid

**Connector Locking Method:** 

Bayonet pin

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Nickel single mating end single contact grouping

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Contact Surface Treatment:
Tin single mating end single contact grouping
Insert Material:
Ceramic single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Lacquer
Included Contact Quantity:
10 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Mod.101
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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