## NSN 5935-01-487-7529

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-487-7529

**Body Style:** 

Straight shape, flange mount external coupling

**Overall Length:** 

0.953 inches

**Overall Height:** 

0.954 inches

Overall Width:

0.954 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.719 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.719 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

13058 single mating end

**Contact Maximum Current Rating In Amps:** 

5.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

120.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

200.0 single mating end single contact grouping

**Connector Locking Method:** 

Bayonet pin

**End Application:** 

Mobile subscriber equipment

Features Provided:

Pre-tinned terminal

**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

**Terminal Type:** 

Crimp and solder single mating end single contact grouping

**Included Contact Quantity:** 

13 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

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Precious Material And Location:
Contact plating gold
Precious Material:
Gold
Supplementary Features:
Mounting method - unthreaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0