## NSN 5935-00-841-7778

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-841-7778

Overall Length:

0.937 inches

**Overall Diameter:** 

0.719 inches

**Cable Entrance Diameter:** 

0.297 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Mh-7 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

**Polarization Method:** 

Contact

**Shell Type:** 

Hood, top opening

**Connector Locking Method:** 

Latch

**Connector Cable Strain Relief Method:** 

Cable clamp

**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 and silver single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Plastic diallyl phthalate

**Shell Material Specification:** 

Mil-m-14, ty sdi-5 military specification single material response

**Insert Material Specification:** 

Mil-m-14, ty sdi-5 military specification single material response single mating end

**Included Contact Quantity:** 

7 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

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Precious Material And Location:
Contact surface gold and contact surface silver
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-m-14 spec.

Mil-std (military Standard):