

NSN 5935-00-702-4471 Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-702-4471 **Thread Class:** 2a **Thread Direction:** Right-hand **Environmental Protection:** Moisture resistant and fireproof **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 

14s-7 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

22.0 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:** 

Externally threaded shell

Thread Length:

0.375 inches

**Thread Size:** 

0.875 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper single mating end single contact grouping

**Contact Surface Treatment:** 

Silver single mating end single contact grouping

**Insert Material:** 

Plastic melamine single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

## NSN 5935-00-702-4471

Electrical Receptacle Connector - Page 2 of 2



Shell Material:
Steel
Shell Surface Treatment:
Cadmium and chromate
ncluded Contact Quantity:
3 single mating end single contact grouping
ncluded Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.003 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Jnef
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
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