## NSN 5935-00-717-1093

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-717-1093 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape threaded **Overall Length:** 0.900 inches **Overall Diameter:** 0.720 inches **Mounting Facility Thickness:** 0.750 inches **Threaded Device Type:** Hub **Mating End Quantity: Contact Position Arrangement Style:** 22-20 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 Dc Voltage Rating In Volts:** 750.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Snap ring Thread Length: 0.250 inches Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.625 inches

Contact Material:

Steel single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping and nickel single mating end single contact grouping

## NSN 5935-00-717-1093

Electrical Receptacle Connector - Page 2 of 2



Insert Material:
Rubber synthetic single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Gold and nickel
Insert Material Specification:
Mil-r-5847 military specification single material response single mating end
Included Contact Quantity:
9 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round w/flat
Precious Material And Location:
Contact surface gold and shell surface gold
Precious Material:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-r-5847 spec.