

NSN 5935-00-782-0943 Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-782-0943 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape threaded **Overall Length:** 1.181 inches **Overall Diameter:** 1.750 inches **Environmental Protection:** Salt water resistant and shock resistant and vibration resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 28-11 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 

700.0 single mating end all contact groupings

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Externally threaded shell

Thready Qty Per Inch (tpi):

18

**Thread Size:** 

1.750 inches

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Nickel alloy single mating end all contact groupings

**Contact Surface Treatment:** 

Tin single mating end all contact groupings

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Insert Material:
Glass single mating end
Terminal Type:
Tab, solder lug single mating end all contact groupings
Shell Material:
Steel
Shell Surface Treatment:
Tin
Included Contact Quantity:
4 single mating end 1st contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Special Features:
Solder flange mt
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0