## NSN 5935-01-027-6461

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-027-6461 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.969 inches **Overall Diameter:** 0.875 inches **Environmental Protection:** Hermetic **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 14s-2 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:** 200.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: **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:** 

Nickel alloy single mating end 2nd contact grouping

## NSN 5935-01-027-6461

Electrical Plug Connector - Page 2 of 2



## Contact Surface Treatment:

Tin single mating end single contact grouping and copper single mating end s	single contact	grouping
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**Insert Material:** 

Glass single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Steel

**Shell Surface Treatment:** 

Tin and cadmium

**Included Contact Quantity:** 

4 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Thread Series Designator:** 

Unef

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0