## NSN 5935-00-497-5827

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-497-5827 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 0.500 inches **Overall Diameter:** 0.250 inches **Cable Entrance Diameter:** 0.085 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 400.0 single mating end single contact grouping **Contact Maximum Frequency Rating:** 10000.0 megahertz single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Crimp type Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 36 **Thread Size:** 0.250 inches **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** 

Solder well single mating end single contact grouping

**Included Contact Quantity:** 

1 single mating end single contact grouping

## NSN 5935-00-497-5827

Electrical Plug Connector - Page 2 of 2



Included	Contact	Type:
----------	---------	-------

Coaxial socket single mating end single contact grouping

**Thread Series Designator:** 

Uns

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

Demilitarization:

No

Fiig:

A039b0