## NSN 5935-00-027-4912

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-027-4912 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 2.000 inches **Overall Height:** 0.875 inches **Overall Width:** 0.438 inches **Distance Between Mounting Facility Centers:** 1.694 inches **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 5.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 2100.0 single mating end 1st contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 2900.0 single mating end 1st contact grouping **Polarization Method:** Guide pin/socket Radio Frequency Type Contact Characteristic Impedance In Ohms: 53.0 single mating end 1st contact grouping Thread Length: 0.266 inches **Thread Size:** 0.112 inches **Terminal Location:** Back single mating end all contact groupings **Insert Material:** Plastic polytetrafluoroethylene single mating end **Terminal Type:** 

Solder well single mating end all contact groupings

**Included Contact Quantity:** 

2 single mating end 1st contact grouping

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Included Contact Type
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Round pin single mating end 2nd contact grouping

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0