

NSN 5935-00-865-1644 Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-865-1644 **Thread Class:** 2a **Thread Direction:** Right-hand **Overall Length:** 2.656 inches **Overall Diameter:** 1.594 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Removability:** 

Removable 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:** 

3000.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:** 

4200.0 single mating end single contact grouping

Shell Type:

Solid

**Connector Locking Method:** 

Internally threaded coupling nut

**Connector Cable Strain Relief Method:** 

Cable clamp

**Thread Size:** 

1.125 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Insert Material:** 

Plastic single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Included Contact Quantity:** 

10 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Special Features:** 

Polarized, w/0 cord protector

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| Thread Series Designator: |
|---------------------------|
| Unef                      |
| Shelf Life:               |
| N/a                       |
| Unit Of Measure:          |
|                           |
| Demilitarization:         |
| No                        |

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