## NSN 5935-00-704-5843

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-704-5843

**Body Style:** 

Straight shape, internal coupling w/strain relief

**Body Length:** 

2.219 inches

**Overall Diameter:** 

Between 1.198 inches and 1.208 inches

**Environmental Protection:** 

Watertight

**Cable Entrance Diameter:** 

Between 0.546 inches and 0.578 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

19p single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

7.5 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:** 

Key, multiple key groove

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Mechanical sled

**Connector Cable Strain Relief Method:** 

Cable clamp w/telescoping bushing

**Terminal Location:** 

Back single mating end single contact grouping

**Insert Material:** 

Rubber single mating end

**Shell Material:** 

Aluminum alloy

**Included Contact Quantity:** 

19 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

## NSN 5935-00-704-5843

Electrical Plug Connector - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0