## NSN 5935-00-050-7457

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-050-7457

**Body Style:** 

Straight shape, internal coupling w/strain relief

**Body Length:** 

2.219 inches

Overall Diameter:

Between 1.147 inches and 1.219 inches

**Cable Entrance Diameter:** 

Between 0.531 inches and 0.593 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:** 

500.0 single mating end single contact grouping

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

700.0 single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Ball

**Connector Cable Strain Relief Method:** 

Cable clamp

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Tin single mating end single contact grouping

**Insert Material:** 

Rubber synthetic single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

## NSN 5935-00-050-7457

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:
Cadmium
Included Contact Quantity:
19 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
With lanyard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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