## NSN 5935-00-473-8045

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-473-8045

**Body Style:** 

Straight shape, external coupling

Overall Length:

0.531 inches

**Overall Diameter:** 

0.766 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Mh-7 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

**Polarization Method:** 

Contact

**Connector Locking Method:** 

Latching ring

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Insert Material:** 

Plastic polytetrafluoroethylene single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Included Contact Quantity:** 

7 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.007 gold grains, troy

**Precious Material:** 

Gold

**Reference Number Differentiating Characteristics:** 

As differentiated by quality control for polaris

Shelf Life:

N/a

## NSN 5935-00-473-8045

Electrical Plug Connector - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A039b0