

NSN 5935-00-201-2449 Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-201-2449 **Thread Class:** 2a **Thread Direction:** Right-hand

**Body Style:** Straight shape, external coupling **Overall Length:** 

0.750 inches **Overall Diameter:** 

Back shell

0.560 inches

**Threaded Device Type:** 

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

Mh-9 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:** 

Friction

Thready Qty Per Inch (tpi):

20

**Thread Size:** 

0.500 inches

**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 single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Included Contact Quantity:** 

9 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

## **NSN 5935-00-201-2449**Electrical Plug Connector - Page 2 of 2



Precious Material And Location:
Contact surfaces gold
<b>Precious Material And Weight:</b>
0.009 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0