

NSN 5935-00-168-1356 Electrical Plug Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-168-1356 **Thread Class:** 2a **Thread Direction:** Right-hand

**Body Style:** Straight shape, internal coupling w/backshell **Overall Length:** 3.125 inches

**Overall Diameter:** 1.984 inches

**Environmental Protection:** 

**Threaded Device Type:** 

Back shell

Vibration resistant

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

28-21 single mating end

**Contact Removability:** 

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:** 

22.0 single mating end all contact groupings

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

500.0 single mating end all contact groupings

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Spring friction

**Thread Size:** 

1.438 inches

**Terminal Location:** 

Back single mating end all contact groupings

**Insert Material:** 

Plastic single mating end

**Terminal Type:** 

Solder well single mating end all contact groupings

**Shell Material:** 

Aluminum alloy

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Included Contact Quantity:
35 single mating end 3rd contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0