

View Online at <https://aerobasegroup.com/nsn/5935-00-102-7059>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Battery plug

**Overall Length:**

4.063 inches

**Overall Height:**

3.937 inches

**Overall Width:**

2.000 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

3 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

100.0 single mating end single contact grouping

**Shell Type:**

Solid

**Thready Qty Per Inch (tpi):**

16

**Thread Size:**

0.375 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping

**Insert Material:**

Plastic single mating end

**Terminal Type:**

Threaded stud single mating end single contact grouping

**Shell Material:**

Plastic phenolic

**Included Contact Quantity:**

3 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces silver

**Precious Material And Weight:**

0.015 silver grains, troy

**Precious Material:**

Silver

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0