Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-082-0194

| Thread | Class: |
|--------|--------|

2b

**Thread Direction:** 

Right-hand

Body Style:

Right angle type

**Overall Length:** 

1.140 inches

**Overall Width:** 

0.500 inches

**Body Height:** 

0.160 inches

**Environmental Protection:** 

Shock resistant and thermal shock resistant and vibration resistant

Distance Between Mounting Facility Centers:

0.980 inches

Threaded Device Type:

Mounting hole

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

## **Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

## **Polarization Method:**

Guide pin/socket

Thready Qty Per Inch (tpi):

56

Thread Size:

0.086 inches

**Terminal Location:** 

Side 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 polyamide single mating end

**Terminal Type:** 

Wire wrap single mating end single contact grouping



Unable To Decode: Unable to decode and unable to decode Included Contact Quantity: 16 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Special Features:** Furnished items - mounting plate **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.016 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0