Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-755-2264

Thread	Class:

2a

**Thread Direction:** 

Right-hand

## **Body Style:**

Straight shape

## **Overall Length:**

1.218 inches

#### **Overall Height:**

0.859 inches

#### **Overall Width:**

0.380 inches

#### **Distance Between Mounting Facility Centers:**

Between 0.901 inches and 0.911 inches

#### **Threaded Device Type:**

Mounting stud

#### Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

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:**

Guide pin/socket

#### **Thread Length:**

0.266 inches

# Thread Size:

0.112 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 and silver single mating end single contact grouping

### **Insert Material:**

Plastic diallyl phthalate single mating end

#### **Terminal Type:**

Solder well single mating end single contact grouping

# Included Contact Quantity:

7 single mating end single contact grouping

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Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.007 gold grains, troy and 0.007 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0