Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-345-7535

## Thread Class:

2a and 2b and 2a

### **Thread Direction:**

Right-hand and right-hand and right-hand

### **Body Style:**

Straight shape

## **Overall Length:**

1.630 inches

### **Overall Height:**

0.810 inches

**Overall Width:** 

### 0.560 inches

### Distance Between Mounting Facility Centers:

1.312 inches

### **Threaded Device Type:**

Coupling facility and mounting stud

## Mating End Quantity:

1

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

26 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:**

Jackscrew

### **Connector Locking Method:**

Jackscrew-socket

## Thready Qty Per Inch (tpi):

32 and 32 and 32

### Thread Size:

0.138 inches and 0.138 inches and 0.138 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 diallyl phthalate single mating end

# Terminal Type:

Solder well single mating end single contact grouping

AeroBase Group

Unable To Decode: Unable to decode and unable to decode Included Contact Quantity: 26 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Special Features:** Jackscrew type-male and location-left handandjackscrew type-female and location-right hand **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **Thread Series Designator:** Unc and unc and unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0