Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-314-0898

Thread	Class:
meau	01035.

2b

**Thread Direction:** 

Right-hand

# Body Style:

Right angle type

#### **Overall Length:**

4.240 inches

**Body Height:** 

0.765 inches

### **Environmental Protection:**

Shock resistant and vibration resistant

### Distance Between Mounting Facility Centers:

3.900 inches

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

## Mounting hole

Mating End Quantity:

1

## **Contact Position Arrangement Style:**

2 rows of independent contacts 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:**

Contact to contact polarizing keys

### Thready Qty Per Inch (tpi):

40

### Thread Size:

0.112 inches

### **Terminal Location:**

Side single mating end single contact grouping

### **Contact Material:**

Copper alloy single mating end single contact grouping

### **Contact Surface Treatment:**

Gold and copper single mating end single contact grouping

### **Insert Material:**

Plastic diallyl phthalate single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping

### Unable To Decode:

Unable to decode and unable to decode and unable to decode

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Terminal Type:	
	and single contact grouping
Contact Material S	
	01 federal specification single material response single mating end single contact grouping
Insert Material Sp	ecification:
Mil-m-14, ty sdg-f r	nilitary specification single material response single mating end
Included Contact	Quantity:
66 single mating er	nd single contact grouping
Included Contact	Туре:
Round pin single m	nating end single contact grouping
Precious Material	And Location:
Contact surfaces g	old
Precious Material	And Weight:
0.066 gold grains,	troy
Precious Material	:
Gold	
Thread Series Des	signator:
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military S	tandard):
Mil-g-45204 spec.	