

View Online at https://aerobasegroup.com/nsn/5935-00-768-9869

### **Thread Class:**

2a and 2b and 2a

## **Thread Direction:**

Right-hand and right-hand

# Body Style:

Straight shape

### **Overall Length:**

1.250 inches

#### **Overall Height:**

1.100 inches

**Overall Width:** 

0.460 inches

**Environmental Protection:** 

#### Moisture resistant

Distance Between Mounting Facility Centers:

0.938 inches

## **Threaded Device Type:**

Coupling facility and mounting stud

### Mating End Quantity:

1

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

14 single mating end

# **Contact Removability:**

Removable single mating end single contact grouping

### Contact Maximum Current Rating In Amps:

13.0 single mating end single contact grouping

### Contact Maximum Ac Voltage Rating In Volts:

750.0 single mating end single contact grouping

### **Polarization Method:**

Jackscrew

### **Connector Locking Method:**

Jackscrew-socket

### Thready Qty Per Inch (tpi):

32 and 40

### Thread Size:

0.138 inches and 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



Insert Material:	
Plastic diallyl phi	halate single mating end
Contact Surface	e Treatment Specification:
Mil-g-45204, typ	e 2, cl 2 military specification single treatment response single mating end single contact grouping
Terminal Type:	
Crimp single ma	ting end single contact grouping
Insert Material	Specification:
Mil-m-19833, typ	e gdi-30f military specification single material response single mating end
Unable To Deco	ode:
Unable to decod	e and unable to decode
Included Conta	ct Quantity:
14 single mating	end single contact grouping
Included Conta	ст Туре:
Round pin single	e mating end single contact grouping
Special Feature	S:
Jackscrew type-	male and location-left handandjackscrew type-female and location-right hand
Precious Mater	ial And Location:
Contact sufaces	gold
Precious Mater	ial And Weight:
0.014 gold grain	s, troy
Precious Mater	ial:
Gold	
Thread Series I	Designator:
Unc and unc	
Shelf Life:	
N/a	
Unit Of Measure	9:
Demilitarizatior	
No	
Fiig:	
A039b0	
Mil-std (military	Standard):
Mil-g-45204 spe	с.