# NSN 5935-01-215-4263

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View Online at https://aerobasegroup.com/nsn/5935-01-215-4263			
Thread Class:			
2a and 2b			
Thread Direction:			
Right-hand			
Body Style:			
Straight shape			
Overall Length:			
0.780 inches			
Overall Height:			
0.500 inches			
Overall Width:			
0.270 inches			
Environmental Protection:			
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant			
Threaded Device Type:			
Coupling facility			
Mating End Quantity:			
1			
Contact Position Arrangement Style:			
11 single mating end			
Contact Removability:			
Nonremovable single mating end single contact grouping			
Contact Maximum Current Rating In Amps:			
5.0 single mating end single contact grouping			
Polarization Method:			
Jackscrew			
Connector Locking Method:			
Jackscrew-socket			

Thready Qty Per Inch (tpi):

56

**Thread Size:** 

0.086 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 and glass fiber single mating end

**Contact Surface Treatment Specification:** 

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

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Term	inal	Ty	pe:

Solder well single mating end single contact grouping

# **Contact Material Specification:**

Qq-b-750 federal specification single material response single mating end single contact grouping

# **Insert Material Specification:**

Mil-m-14, ty gdi-30f military specification all material responses single mating end

### **Included Contact Quantity:**

11 single mating end single contact grouping

### **Included Contact Type:**

Round socket single mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold

#### **Precious Material And Weight:**

0.011 gold grains, troy

### **Precious Material:**

Gold

#### **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

#### **Unit Of Measure:**

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# Demilitarization:

No

# Fiig:

A039b0

### Mil-std (military Standard):

Mil-g-45204 spec.