# NSN 5935-01-195-2271

Right-hand and right-hand and right-hand

Environmental Protection:
Cold resistant and heat resistant

**Distance Between Mounting Facility Centers:** 

Thread Class: 2a and 2b and 2a Thread Direction:

Body Style:
Straight shape
Overall Length:
1.560 inches
Overall Height:
0.840 inches
Overall Width:
0.460 inches

1.250 inches

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View Online at https://aerobasegroup.com/nsn/5935-01-195-2271

**Threaded Device Type:** Coupling facility and mounting stud **Mating End Quantity: Contact Position Arrangement Style:** 20 20-20 single mating end **Contact Removability:** Removable single mating end 1st contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end 1st contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 750.0 single mating end 1st contact grouping **Connector Locking Method:** Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 32 and 40 **Thread Size:** 0.138 inches and 0.138 inches and 0.112 inches **Terminal Location:** Back single mating end 1st contact grouping **Contact Material:** Copper alloy single mating end 1st contact grouping **Contact Surface Treatment:** Gold single mating end 1st contact grouping **Insert Material:** Plastic diallyl phthalate single mating end

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#### **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end 1st contact grouping

### **Criticality Code Justification:**

Feat

### **Terminal Type:**

Solder well single mating end 1st contact grouping

### **Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end 1st contact grouping

#### **Insert Material Specification:**

Mil-m-14 military specification single material response single mating end

#### **Unable To Decode:**

Unable to decode and unable to decode

#### **Included Contact Quantity:**

6 single mating end 1st contact grouping

#### **Included Contact Type:**

Round pin single mating end 1st contact grouping

#### **Special Features:**

Contact cavities b, c, d, f, j, k, m, p, r, s, t, u, v and x are blank

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

Contact surfaces gold

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

0.006 gold grains, troy

## **Precious Material:**

Gold

### **Thread Series Designator:**

Unc and unc and unc

Shelf Life:

N/a

**Unit Of Measure:** 

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## Demilitarization:

No

Fiig:

A039b0

### Mil-std (military Standard):

Mil-g-45204 spec.