## NSN 5935-00-187-2038

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| View Online at https://aerobasegroup.com/nsn/5935-00-187-2038       |
|---|
| Body Style:   |
| Straight shape, internal coupling w/strain relief                   |
| Body Length:  |
| 2.413 inches  |
| Overall Diameter:   |
| 0.974 inches  |
| Environmental Protection:   |
| Moisture resistant and salt water resistant and vibration resistant |
| Cable Entrance Diameter:  |
| Between 0.302 inches and 0.312 inches                               |
| Mating End Quantity:  |
| 1   |
| Contact Removability:   |
| Removable single mating end single contact grouping                 |
| Polarization Method:  |
| Keyway or multiple keyway   |
| Insert Position In Deg:   |
| 0.0   |
| Shell Type:   |
| Solid   |
| Connector Locking Method:   |
| Bayonet latch   |
| Connector Cable Strain Relief Method:                               |
| Cable clamp   |
| 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:  |
| Rubber single mating end  |

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

#### **Shell Surface Treatment:**

Cadmium and chromate

### **Included Contact Quantity:**

8 single mating end single contact grouping

### **Included Contact Type:**

Round pin single mating end single contact grouping

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| Precious Material And Location: |  |
|---------------------------------|--|
| Contact surfaces gold           |  |
| Precious Material And Weight:   |  |
| 0.008 gold grains, troy         |  |
| Precious Material:              |  |
| Gold                            |  |
| Shelf Life:                     |  |
| N/a                             |  |
| Unit Of Measure:                |  |
|                                 |  |
| Demilitarization:               |  |
| No                              |  |

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