# NSN 5935-00-901-2854

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View Online at https://aerobasegroup.com/nsn/5935-00-901-2854

## Body Style:

Straight shape, internal coupling

## **Overall Length:**

1.707 inches

## **Overall Diameter:**

1.516 inches

## **Environmental Protection:**

Moisture resistant

### Cable Entrance Diameter:

0.625 inches

### Mating End Quantity:

1

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

20-41 single mating end

### **Contact Removability:**

### Removable single mating end single contact grouping

## **Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

700.0 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:**

Potting type

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 and silver single mating end single contact grouping

## **Insert Material:**

Rubber single mating end

## **Terminal Type:**

Crimp single mating end single contact grouping

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**Shell Material:** Aluminum alloy Shell Surface Treatment: Cadmium and chromate **Included Contact Quantity:** 41 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Mod.351 **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.041 gold grains, troy and 0.041 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0