# NSN 5935-00-665-4021

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### **Thread Pitch Diameters:**

+1.188/+1.197 inches

**Thread Direction:** 

Right-hand and right-hand

**Body Style:** 

Straight shape, internal coupling w/backshell

**Overall Length:** 

Between 1.984 inches and 2.078 inches

**Overall Diameter:** 

Between 1.344 inches and 1.375 inches

**Threaded Device Type:** 

Back shell and coupling facility

**Mating End Quantity:** 

1

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

Gk-12 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

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

10.0 single mating end single contact grouping

**Polarization Method:** 

Key, multiple key groove

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

# **Connector Locking Method:**

Internally threaded coupling ring

Thready Qty Per Inch (tpi):

20 and 6

**Thread Size:** 

0.875 inches and 1.188 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

# Contact Surface Treatment:

Silver single mating end single contact grouping and gold single mating end single contact grouping

## **Insert Material:**

Plastic melamine single mating end or plastic phenolic single mating end

#### **Terminal Type:**

Solder well single mating end single contact grouping

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