## NSN 5935-01-470-8824

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View Online at https://aerobasegroup.com/nsn/5935-01-470-8824

**Body Style:** 

Straight shape, internal coupling

Overall Length:

0.674 inches

**Overall Diameter:** 

2.760 inches

**Cable Entrance Diameter:** 

Between 1.625 inches and 1.750 inches

**Mating End Quantity:** 

1

**Contact Maximum Current Rating In Amps:** 

245.0 single mating end 1st contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

900.0 single mating end all contact groupings

**Contact Maximum Dc Voltage Rating In Volts:** 

1250.0 single mating end all contact groupings

**Polarization Method:** 

Key or multiple key

**Connector Locking Method:** 

Internally threaded coupling nut

**Connector Cable Strain Relief Method:** 

Basket weave grip

**End Application:** 

5805-01-452-5730 central office, telephone, automatic

**Operating Tempurature Rating:** 

Between -70.0 degrees celsius and 200.0 degrees celsius

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Surface Treatment:** 

Silver single mating end all contact groupings

**Terminal Type:** 

Crimp single mating end all contact groupings

**Shell Material:** 

Aluminum

**Shell Surface Treatment:** 

Cadmium

**Included Contact Quantity:** 

6 single mating end all contact groupings

**Included Contact Type:** 

Round socket single mating end all contact groupings

**Special Features:** 

Without backshell

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<b>Precious Material And Location:</b>
Contacts silver
Precious Material:
Silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0