## NSN 5935-00-131-9989

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View Online at https://aerobasegroup.com/nsn/5935-00-131-9989

Body	Style:

Straight shape, internal coupling w/strain relief

**Body Length:** 

2.000 inches

**Overall Diameter:** 

1.469 inches

**Cable Entrance Diameter:** 

0.625 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

18-30 single mating end

**Contact Removability:** 

Removable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:** 

7.5 single mating end 2nd contact grouping

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

500.0 single mating end all contact groupings

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

700.0 single mating end all contact groupings

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet shell

**Connector Cable Strain Relief Method:** 

Cable clamp w/telescoping bushing

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:** 

Gold single mating end all contact groupings

**Terminal Type:** 

Crimp single mating end all contact groupings

**Shell Surface Treatment:** 

Cadmium and chromium

**Included Contact Quantity:** 

29 single mating end 2nd contact grouping

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Include	d Cont	act Type
Include	d Cont	act Type

Round pin single mating end all contact groupings

**Precious Material And Location:** 

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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