## NSN 5935-01-303-9036

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View Online at https://aerobasegroup.com/nsn/5935-01-303-9036

**Body Style:** 

Straight shape, internal coupling w/strain relief

**Body Length:** 

1.156 inches

**Overall Diameter:** 

1.761 inches

**Environmental Protection:** 

Moisture resistant and pressure proof

**Cable Entrance Diameter:** 

Between 0.365 inches and 0.385 inches

**Mating End Quantity:** 

4

**Contact Position Arrangement Style:** 

40461 single mating end

**Contact Removability:** 

Nonremovable 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 shell

**Connector Cable Strain Relief Method:** 

Cable clamp w/telescoping bushing

**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

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

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Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2 federal specification single treatment response
Included Contact Quantity:
10 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Grommet
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Eija:

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