# NSN 5935-01-328-4558

contact grouping

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View Online at https://aerobasegroup.com/nsn/5935-01-328-4558
Body Style:
Straight shape, internal coupling w/backshell
Overall Length:
49.8 millimeters
Overall Diameter:
33.0 millimeters
Environmental Protection:
Shock resistant and vibration resistant and waterproof
Cable Entrance Diameter:
14.0 millimeters
Mating End Quantity:
1
Contact Position Arrangement Style:
16s-5 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
22.0 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 slot
Connector Cable Strain Relief Method:
Compression nut
End Application:
2350-01-305-0028 howitzer, medium
Operating Tempurature Rating:
Between -55.0 degrees celsius and 125.0 degrees celsius
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 or rhodium single mating end single contact grouping or silver single mating end single

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Incort	Material	

Rubber chloroprene class cr single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping or qq-s-365 federal specification 3rd treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

#### **Shell Surface Treatment:**

Cadmium and chromate

#### **Shell Surface Treatment Specification:**

Qq-p-416, type ii, class 2 federal specification all treatment responses

#### **Included Contact Quantity:**

3 single mating end single contact grouping

# **Included Contact Type:**

Round socket single mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold or contact surfaces rhodium or contact surfaces silver

# **Precious Material And Weight:**

0.003 gold grains, troy or 0.003 rhodium grains, troy or 0.003 silver grains, troy

# **Precious Material:**

Gold or rhodium or silver

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.