NSN 5935-01-361-5362

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View Online at https://aerobasegroup.com/nsn/5935-01-361-5362

Body Style:

Straight shape, internal coupling w/strain relief

Body Length:

2.097 inches

Overall Diameter:

Between 1.594 inches and 1.641 inches

Environmental Protection:

Shock resistant and vibration resistant and corrosion resistant and humidity resistant

Cable Entrance Diameter:

Between 0.740 inches and 0.760 inches

Mating End Quantity:

4

Contact Position Arrangement Style:

22-55 single mating end

Contact Removability:

Removable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

7.5 single mating end 3rd contact grouping

Polarization Method:

Polarization rib

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Connector Cable Strain Relief Method:

Cable clamp

Operating Tempurature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Nickel alloy single mating end 2nd contact grouping

Contact Surface Treatment:

Gold single mating end 3rd contact grouping

Insert Material:

Rubber single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end 3rd contact grouping

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum alloy

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Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification 1st treatment response $\frac{1}{2}$
Included Contact Quantity:
51 single mating end 3rd contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.051 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

Mil-std (military Standard): Mil-g-45204 spec.

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