## NSN 5935-00-231-2903

**Body Style:** 

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View Online at https://aerobasegroup.com/nsn/5935-00-231-2903

Straight shape, internal coupling w/strain relief
Body Length:
2.140 inches
Overall Diameter:
1.625 inches
Environmental Protection:
Heat resistant
Cable Entrance Diameter:
0.656 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
22-12 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
41.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Shell Type: Potting w/grounding lug
Potting w/grounding lug
Potting w/grounding lug  Connector Locking Method:
Potting w/grounding lug  Connector Locking Method:  Bayonet latch
Potting w/grounding lug  Connector Locking Method:  Bayonet latch  Connector Cable Strain Relief Method:
Potting w/grounding lug  Connector Locking Method:  Bayonet latch  Connector Cable Strain Relief Method:  Cable clamp
Potting w/grounding lug  Connector Locking Method:  Bayonet latch  Connector Cable Strain Relief Method:  Cable clamp  Terminal Location:
Potting w/grounding lug  Connector Locking Method:  Bayonet latch  Connector Cable Strain Relief Method:  Cable clamp  Terminal Location:  Back single mating end single contact grouping
Potting w/grounding lug  Connector Locking Method:  Bayonet latch  Connector Cable Strain Relief Method:  Cable clamp  Terminal Location:  Back single mating end single contact grouping  Contact Material:
Potting w/grounding lug  Connector Locking Method:  Bayonet latch  Connector Cable Strain Relief Method:  Cable clamp  Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end single contact grouping
Potting w/grounding lug  Connector Locking Method:  Bayonet latch  Connector Cable Strain Relief Method:  Cable clamp  Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end single contact grouping  Contact Surface Treatment:
Potting w/grounding lug  Connector Locking Method:  Bayonet latch  Connector Cable Strain Relief Method:  Cable clamp  Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end single contact grouping  Contact Surface Treatment:  Rhodium single mating end single contact grouping
Potting w/grounding lug  Connector Locking Method:  Bayonet latch  Connector Cable Strain Relief Method:  Cable clamp  Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end single contact grouping  Contact Surface Treatment:  Rhodium single mating end single contact grouping  Insert Material:
Potting w/grounding lug  Connector Locking Method: Bayonet latch  Connector Cable Strain Relief Method: Cable clamp  Terminal Location: Back single mating end single contact grouping  Contact Material: Copper alloy single mating end single contact grouping  Contact Surface Treatment: Rhodium single mating end single contact grouping  Insert Material: Rubber single mating end
Potting w/grounding lug  Connector Locking Method:  Bayonet latch  Connector Cable Strain Relief Method:  Cable clamp  Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end single contact grouping  Contact Surface Treatment:  Rhodium single mating end single contact grouping  Insert Material:  Rubber single mating end  Terminal Type:
Potting w/grounding lug  Connector Locking Method:  Bayonet latch  Connector Cable Strain Relief Method:  Cable clamp  Terminal Location:  Back single mating end single contact grouping  Contact Material:  Copper alloy single mating end single contact grouping  Contact Surface Treatment:  Rhodium single mating end single contact grouping  Insert Material:  Rubber single mating end  Terminal Type:  Crimp single mating end single contact grouping
Connector Locking Method: Bayonet latch Connector Cable Strain Relief Method: Cable clamp Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment: Rhodium single mating end single contact grouping Insert Material: Rubber single mating end Terminal Type: Crimp single mating end single contact grouping Shell Material:
Connector Locking Method: Bayonet latch Connector Cable Strain Relief Method: Cable clamp Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment: Rhodium single mating end single contact grouping Insert Material: Rubber single mating end Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy 6061

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## **Shell Material Specification:**

Qq-a-325, gr t6 federal specification single material response

**Included Contact Quantity:** 

12 single mating end single contact grouping

**Included Contact Type:** 

Coaxial socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces rhodium

**Precious Material And Weight:** 

0.060 rhodium grains, troy

**Precious Material:** 

Rhodium

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0