## NSN 5935-00-821-7728

Straight shape, internal coupling w/backshell

**Body Style:** 

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View Online at https://aerobasegroup.com/nsn/5935-00-821-7728

Overall Length:
1.690 inches
Overall Diameter:
1.082 inches
Environmental Protection:
Moisture resistant
Mating End Quantity:
1
Contact Position Arrangement Style:
14-9 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 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:
Key, multiple key groove
Insert Position In Deg:
Insert Position In Deg: 0.0
_
0.0
0.0 Shell Type:
0.0 Shell Type: Solid
0.0 Shell Type: Solid Connector Locking Method:
0.0  Shell Type: Solid  Connector Locking Method: Bayonet slot
0.0  Shell Type: Solid  Connector Locking Method: Bayonet slot  Terminal Location:
O.0  Shell Type: Solid  Connector Locking Method: Bayonet slot  Terminal Location: Back single mating end single contact grouping
O.0  Shell Type: Solid  Connector Locking Method: Bayonet slot  Terminal Location: Back single mating end single contact grouping Insert Material:
Shell Type: Solid Connector Locking Method: Bayonet slot Terminal Location: Back single mating end single contact grouping Insert Material: Plastic diallyl phthalate single mating end
Shell Type: Solid Connector Locking Method: Bayonet slot Terminal Location: Back single mating end single contact grouping Insert Material: Plastic diallyl phthalate single mating end Shell Material:
Shell Type: Solid Connector Locking Method: Bayonet slot Terminal Location: Back single mating end single contact grouping Insert Material: Plastic diallyl phthalate single mating end Shell Material: Aluminum alloy
Shell Type: Solid Connector Locking Method: Bayonet slot Terminal Location: Back single mating end single contact grouping Insert Material: Plastic diallyl phthalate single mating end Shell Material: Aluminum alloy Shell Surface Treatment:
Shell Type: Solid Connector Locking Method: Bayonet slot Terminal Location: Back single mating end single contact grouping Insert Material: Plastic diallyl phthalate single mating end Shell Material: Aluminum alloy Shell Surface Treatment: Anodize
Shell Type: Solid Connector Locking Method: Bayonet slot Terminal Location: Back single mating end single contact grouping Insert Material: Plastic diallyl phthalate single mating end Shell Material: Aluminum alloy Shell Surface Treatment: Anodize Shell Surface Treatment Specification:
Shell Type: Solid Connector Locking Method: Bayonet slot Terminal Location: Back single mating end single contact grouping Insert Material: Plastic diallyl phthalate single mating end Shell Material: Aluminum alloy Shell Surface Treatment: Anodize Shell Surface Treatment Specification: Mil-a-8625a military specification single treatment response
Shell Type: Solid Connector Locking Method: Bayonet slot Terminal Location: Back single mating end single contact grouping Insert Material: Plastic diallyl phthalate single mating end Shell Material: Aluminum alloy Shell Surface Treatment: Anodize Shell Surface Treatment Specification: Mil-a-8625a military specification single treatment response Insert Material Specification:

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Included Contact Type
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Round socket single mating end single contact grouping

## **Special Features:**

Face seal-neoprene rubber per mil-r-3065; connector locking method spring loaded coupling ring in bayonet slot

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.