## NSN 5935-00-939-6934

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**Body Style:** 

Straight shape, internal coupling

**Overall Diameter:** 

Between 2.225 inches and 2.275 inches

**Environmental Protection:** 

Watertight

**Threaded Device Type:** 

Back shell and coupling facility

**Mating End Quantity:** 

1

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

90.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

900.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:** 

1250.0 single mating end single contact grouping

**Polarization Method:** 

Key, multiple key groove

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Internally threaded coupling nut

**Thread Length:** 

0.406 inches and 0.970 inches

**Shell Material:** 

Aluminum alloy 6061

**Shell Surface Treatment:** 

Anodize

**Shell Surface Treatment Specification:** 

Mil-a-8625, type 2 military specification single treatment response

**Shell Material Specification:** 

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

**Included Contact Quantity:** 

4 single mating end single contact grouping

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-a-8625 spec.