

View Online at <https://aerobasegroup.com/nsn/5935-01-071-9553>

**Body Style:**

Straight shape, external coupling w/backshell

**Overall Length:**

0.750 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

2.0 single mating end single contact grouping

**Connector Locking Method:**

Externally threaded shell

**Radio Frequency Type Contact Characteristic Impedance In Ohms:**

50.0 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

**Insert Material:**

Plastic fluorocarbon single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204b military specification single treatment response single mating end single contact grouping

**Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Gold

**Shell Surface Treatment Specification:**

Mil-c-39012 military specification single treatment response

**Shell Material Specification:**

Qq-s-764, class 303, condition a federal specification single material response

**Precious Material And Location:**

Contacts gold and shell gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

**Mil-std (military Standard):**

Mil-g-45204b spec.