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**Body Style:**

Straight shape, internal coupling

**Overall Length:**

Between 1.495 inches and 1.565 inches

**Overall Diameter:**

0.700 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

Sma all mating ends

**Contact Maximum Frequency Rating:**

12000.0 megahertz all mating ends all contact groupings

**Shell Type:**

Solid

**Connector Locking Method:**

Internally threaded coupling nut

**End Application:**

An/upm-141

**Contact Surface Treatment:**

Copper and gold all mating ends all contact groupings

**Insert Material:**

Plastic tetrafluoroethylene all mating ends

**Contact Surface Treatment Specification:**

Mil-c-14550 military specification 1st treatment response and mil-g-45204, type 1, grade c, class ii military specification 2nd treatment response all mating ends all contact groupings

**Contact Material Specification:**

Qq-c-530 federal specification single material response all mating ends all contact groupings

**Shell Material:**

Stainless steel

**Shell Material Specification:**

Qq-s-764, type 303 federal specification single material response

**Insert Material Specification:**

Mil-p-19468 military specification single material response all mating ends

**Included Contact Quantity:**

1 all mating ends all contact groupings

**Precious Material And Location:**

Contacts gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-c-14550 spec.