

View Online at <https://aerobasegroup.com/nsn/5935-01-616-2400>

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, internal coupling

**Environmental Protection:**

Salt water resistant

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Removable single mating end 2nd contact grouping

**Contact Maximum Frequency Rating:**

18.0 gigahertz single mating end 1st contact grouping

**Polarization Method:**

Key, multiple key groove

**Connector Locking Method:**

Internally threaded coupling ring

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

50.0 single mating end 1st contact grouping

**End Application:**

7-61000000-1

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper single mating end 2nd contact grouping

**Contact Surface Treatment:**

Gold single mating end 2nd contact grouping

**Insert Material:**

Plastic single mating end

**Terminal Type:**

Solder well single mating end all contact groupings

**Included Contact Quantity:**

2 single mating end 2nd contact grouping

**Included Contact Type:**

Round pin single mating end 2nd contact grouping

**Product Name:**

Connector, plug, electrical

**Color:**

Olive drab

**Precious Material And Location:**

Coating on contacts gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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