

View Online at <https://aerobasegroup.com/nsn/5935-01-004-1539>

**Environmental Protection:**

Vibration resistant and shock resistant and corrosion resistant and moisture resistant and pressure proof

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Bsm single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Frequency Rating:**

500.0 megahertz single mating end single contact grouping

**Polarization Method:**

Key, multiple key groove

**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:**

Silver single mating end single contact grouping and gold single mating end single contact grouping

**Insert Material:**

Plastic polytetrafluoroethylene single mating end

**Contact Surface Treatment Specification:**

Mil-f-14072, type ii, grade a military specification 1st treatment response single mating end single contact grouping and mil-g-45204, type i, class 1 military specification 2nd treatment response single mating end single contact grouping

**Contact Material Specification:**

Qq-c-530, condition h, heat treat to condition ht federal specification single material response single mating end single contact grouping

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Silver

**Shell Surface Treatment Specification:**

Mil-f-14072, type ii, grade a military specification single treatment response

**Shell Material Specification:**

Qq-b-626, composition 22, half hard federal specification single material response

**Insert Material Specification:**

Mil-p-19468 military specification single material response single mating end

**Included Contact Quantity:**

1 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-f-14072 spec.