## NSN 5935-00-118-9977

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View Online at https://aerobasegroup.com/nsn/5935-00-118-9977 **Thread Class:** 2a and 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.438 inches **Overall Diameter:** 0.220 inches **Environmental Protection:** Corrosion resistant and moisture resistant and shock proof and vibration proof **Distance From Mounting Shoulder To Front Face:** 0.266 inches **Mounting Facility Thickness:** 0.093 inches **Threaded Device Type:** Coupling facility and mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** Rf single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 1.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 150.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **Thread Size:** 5.000 inches **Terminal Location:** Back single mating end single contact grouping

**Contact Surface Treatment:** Gold single mating end single contact grouping

**Insert Material:** 

Plastic tetrafluoroethylene single mating end

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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Contact Surface Treatment Specification:
Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Gold
Shell Surface Treatment Specification:
Mil-g-45204, type 2, class 1 military specification single treatment response
Shell Material Specification:
Qq-b-626, comp 22, h federal specification single material response
Included Contact Quantity:
1 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round w/flat
Included Contact Type:
Coaxial socket single mating end single contact grouping
Precious Material And Location:
Contact andbody surfaces gold
Precious Material And Weight:
0.001 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unf and unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: