NSN 5935-01-285-5513

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View Online at https://aerobasegroup.com/nsn/5935-01-285-5513

Thread Class: 2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.203 inches **Overall Diameter:** 0.761 inches **Environmental Protection:** Heat resistant and cold resistant and moisture resistant and shock resistant and vibration resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Tnc 1st mating end **Contact Removability:** Removable all mating ends single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 all mating ends single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell and internally threaded coupling nut Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping Thready Qty Per Inch (tpi): 28 and 24 Thread Size: 0.438 inches and 0.688 inches **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Gold all mating ends single contact grouping and copper all mating ends single contact grouping **Insert Material:** Plastic polytetrafluoroethylene all mating ends **Contact Surface Treatment Specification:** Mil-g-45204, type 2, gr c military specification 1st treatment response all mating ends single contact grouping and mil-c-14550 military specification 2nd treatment response all mating ends single contact grouping

Contact Material Specification:

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

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Shell Material:
Copper alloy
Shell Surface Treatment:
Silver
Shell Surface Treatment Specification:
Qq-s-365, type 2, gr a federal specification single treatment response
Shell Material Specification:
Qq-b-625 federal specification single material response
Insert Material Specification:
Mil-p-19468 military specification single material response all mating ends
Included Contact Quantity:
1 2nd mating end single contact grouping
Included Contact Type:
Coaxial socket 1st mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and body surface silver
Precious Material And Weight:
0.010 gold grains, troy and 0.100 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.