## NSN 5935-00-201-8199

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View Online at https://aerobasegroup.com/nsn/5935-00-201-8199

**Thread Class:** 2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, flange mount **Overall Length:** 0.625 inches **Overall Height:** 0.430 inches **Environmental Protection:** Vibration resistant **Distance Between Mounting Facility Centers:** 0.440 inches **Threaded Device Type:** Coupling facility and mounting hole **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Sm single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 95.0 single mating end single contact grouping Thread Length: 0.156 inches and 0.047 inches Thready Qty Per Inch (tpi): 32 and 56 **Thread Size:** 0.312 inches and 0.086 inches **Terminal Location:** Back 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

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**Insert Material:** 

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Plastic polytetrafluoroethylene single mating end
Contact Surface Treatment Specification:
Mil-f-14072 military specification single treatment response single mating end single contact grouping
Terminal Type:
Tab, solder lug single mating end single contact grouping
Shell Material:
Metal
Shell Surface Treatment:
Silver
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial socket single mating end single contact grouping
Precious Material And Location:
Contact and shell surface silver
Precious Material And Weight:
0.105 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-f-14072 spec.