## NSN 5935-00-687-0919

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View Online at https://aerobasegroup.com/nsn/5935-00-687-0919 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 4.375 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 3.875 inches **Overall Height:** Between 1.151 inches and 1.161 inches **Overall Width:** 0.984 inches **Environmental Protection:** Humidity resistant and salt water resistant and shock resistant and vibration resistant Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.562 inches and 0.566 inches **Threaded Device Type:** Mounting hole **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 21 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method: Connector Cable Strain Relief Method:** Potting type **Thread Size:** 0.138 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

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Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
21 single mating end single contact grouping
Included Contact Type:
Coaxial socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.021 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.