## NSN 5935-01-344-4354

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Thread Class
Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
0.355 inches
Environmental Protection:
Corrosion resistant and moisture resistant and vibration resistant
Cable Entrance Diameter:
0.143 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Sma single mating end
Contact Removability:
Removable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Internally threaded shell
Connector Cable Strain Relief Method:
Compression nut
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Width Across Flats:
0.312 inches
Operating Tempurature Rating:
Between -65.0 degrees celsius and 105.0 degrees celsius
Thready Qty Per Inch (tpi):
36
Thread Size:
0.250 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 polytetrafluoroethylene single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 1, grade c military specification single treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Contact Material Specification:** Qq-b-613 federal specification single material response single mating end single contact grouping Shell Material: Steel **Shell Surface Treatment:** Nickel **Shell Surface Treatment Specification:** Qq-n-290 federal specification single treatment response **Shell Material Specification:** Astma-582 assn standard single material response **Insert Material Specification:** L-p-403 federal specification single material response single mating end **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Coaxial pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.005 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.