## NSN 5935-01-377-8562

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**Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.231 inches **Overall Diameter:** 1.881 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 23-53 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 135.0 and 170.0 and 200.0 and 310.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Operating Tempurature Rating:** Between -65.0 degrees celsius and 175.0 degrees celsius Thready Qty Per Inch (tpi): 28 and 3 **Thread Size:** 1.375 inches and 1.625 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 **Insert Material:** Rubber silicone class q single mating end **Terminal Type:** 

Crimp single mating end single contact grouping

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Shell Material:
Carbon graphite
Shell Surface Treatment:
Nickel alloy
Included Contact Quantity:
53 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.053 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Un and stub acme m2
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0