## NSN 5935-01-346-8643

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2a         Thread Direction:         Right-hand         Body Style:         Straight shape, external coupling         Overall Length:         2.479 inches         Overall Diameter:         Between 1.349 inches and 1.380 inches         Environmental Protection:         Humidity resistant and salt water resistant and shock proof and vibration proof         Threaded Device Type:         Coupling facility         Mating End Quantity:         1         Contact Position Arrangement Style:         1-2-dec single mating end         Contact Removability:         Norrenovable single mating end single contact grouping         Polarization Method:         Keyway or multiple keyway         Insert Position In Deg:         0.0 and 24.0 and 135.0 and 199.0 and 240.0         Connector Locking Method:         Externally threaded shell         Operating Tempurature Rating:         Externally threaded shell         Deration Device Tep
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Thready Qty Per Inch (tpi):
20
Thread Size:
0.875 inches
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic epoxy single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 1, cl 2 military specification single treatment response single mating end single contact grouping
Shell Material:
Stainless steel

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**Shell Surface Treatment:** Passivate Included Contact Quantity: 12 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Special Features:** The following contacts are shorted togeather; 8 to 18 **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.012 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.