NSN 5935-01-611-0071

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View Online at https://aerobasegroup.com/nsn/5935-01-611-0071 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 0.886 inches **Overall Diameter:** 1.031 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** Alcu 12-98 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Key or multiple key **Insert Position In Deg:** 20.0 and 100.0 and 128.0 and 228.0 and 265.0 Shell Type: Solid **Connector Locking Method:** Bayonet slot **Operating Tempurature Rating:** Between -65.0 degrees celsius and 200.0 degrees celsius Thready Qty Per Inch (tpi): 18 **Thread Size:** 0.688 inches **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Nickel

Included Contact Quantity:

10 single mating end single contact grouping

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Mil-dtl-38999 spec.

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Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Contacts per m39029/57-357
Precious Material And Location:
Contact surface gold
Precious Material:
Gold
Test Data Document:
81349mil-dtl-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unef
Specification Data:
96906-ms27473 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):