## NSN 5935-00-005-2719

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View Online at https://aerobasegroup.com/nsn/5935-00-005-2719 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** Between 3.065 inches and 3.185 inches **Overall Height:** Between 1.865 inches and 1.885 inches **Overall Width:** Between 1.865 inches and 1.885 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.151 inches and 0.161 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.495 inches and 1.505 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.495 inches and 1.505 inches **Cable Entrance Diameter:** 0.925 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 1.5 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Compression nut Thread Size:

1.000 inches

**Terminal Location:** 

Back single mating end single contact grouping

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Contact Material:
Nickel alloy single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Shell Surface Treatment Specification:
Mil-s-5002 military specification single treatment response
Shell Material Specification:
A1s1304 or 347 assn standard single material response
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-s-5002 spec.