NSN 5935-01-509-2273

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View Online at https://aerobasegroup.com/nsn/5935-01-509-2273 **Thread Class:** 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 33.1 millimeters **Overall Diameter:** 35.7 millimeters **Environmental Protection:** Corrosion resistant and fungus resistant and moisture resistant and salt spray proof and shock resistant and vibration resistant and weather resistant **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 17-6 single mating end **Polarization Method:** Key or multiple key **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 **Thread Size:** 25.0 millimeters and 1.187 inches **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Thread Tolerance Class:** 6g external **Special Features:** Contacts per mil-c-39029/106-617 which will withstand 1500 cycles of durability Color:

Test Data Document:

Olive drab

81349-mil-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

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Thread Series Designator:
Iso m and special acme
Specification Data:
81349-mil-dtl-38999/26 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0