NSN 5935-01-506-5145

Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-506-5145 **Thread Class:** 2b and 2a **Thread Direction:** Right-hand and right-hand **Overall Width:** 1.312 inches **Body Angle In Deg:** 135.0 **Cable Opening Diameter:** Between 0.375 inches and 0.625 inches **Distance From Centerline To Connector End:** 2.194 inches **Distance From Centerline To Cable End:** 5.457 inches **Cable Opening Quantity:** Seal Type: Grommet Size Designation: 17 **Mounting Facility Type And Quantity:** 1 threaded coupling and 1 threaded coupling Thready Qty Per Inch (tpi): 18 and 20 **Thread Size:** 1.000 inches and 0.875 inches **Special Features:** Cable sealing, shipboard Material: Aluminum alloy **Surface Treatment:** Cadmium and nickel Style Designator: Angle type w/clamp **Surface Treatment:** Cadmium and nickel, electroless **Test Data Document:** 81349-mil-c-28840 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:**

81349-mil-c-28840/8 government specification

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Specification Data:

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A10100

Mil-std (military Standard): Mil-c-28840 spec.