## NSN 5935-01-287-6715

Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-287-6715 **Thread Class:** 2b **Thread Direction:** Right-hand **Seal Material:** Rubber, silicone base **Overall Width:** 2.719 inches **Body Angle In Deg:** 90.0 **Cable Opening Diameter:** Between 1.437 inches and 1.875 inches **Distance From Centerline To Connector End:** 3.033 inches **Distance From Centerline To Cable End:** 4.245 inches **Thread Length:** 0.467 inches **Cable Opening Quantity:** Seal Type: Grommet and preformed packing Size Designation: 32 **Mounting Facility Type And Quantity:** 1 threaded coupling Thready Qty Per Inch (tpi): 16 **Thread Size:** 2.500 inches Material: Aluminum alloy **Surface Treatment:** Cadmium **Style Designator:** Angle type w/clamp **Surface Treatment:** Cadmium **Test Data Document:** 

81349-mil-c-85049 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:** 

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Spec	ific	ation	Data:
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81349-mil-c-85049/9 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A10100