## NSN 5935-01-173-1216



Electrical Connector Backshell - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-173-1216 **Thread Class:** 2b **Thread Direction:** Right-hand **Seal Material:** Rubber **Overall Width:** 1.345 inches **Body Angle In Deg:** 45.0 **Cable Opening Diameter:** Between 0.625 inches and 0.904 inches **Distance From Centerline To Connector End:** 4.490 inches **Distance From Centerline To Cable End: 3.938** inches **Thread Length:** 0.290 inches **Cable Opening Quantity:** Seal Type: Grommet and preformed packing Size Designation: 20 and 37 **Mounting Facility Type And Quantity:** 1 threaded coupling Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.188 inches Material: Aluminum alloy **Surface Treatment:** Cadmium and chromate **Style Designator:** Angle type w/clamp **Surface Treatment:** Cadmium and chromate

## **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:**

Unef

## NSN 5935-01-173-1216

Electrical Connector Backshell - Page 2 of 2



Spec	ific	ation	Data:
------	------	-------	-------

81349-mil-c-85049/6 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A10100