NSN 5935-01-296-2984

Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-296-2984 **Thread Direction:** Right-hand **Overall Width:** 1.800 inches **Body Angle In Deg:** 90.0 **Cable Opening Diameter:** Between 0.332 inches and 0.853 inches **Distance From Centerline To Connector End:** 1.320 inches **Distance From Centerline To Cable End:** 1.850 inches **Cable Opening Quantity:** Size Designation: **Mounting Facility Type And Quantity:** 1 threaded coupling **Thread Size:** 37.0 millimeters **Thread Pitch In Millimeters:** 1.00 **Thread Tolerance Class:** 6g internal Material: Aluminum alloy **Surface Treatment:** Anodize **Style Designator:** Angle type w/clamp **Surface Treatment:** Anodized **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:** Iso m **Specification Data:**

Shelf Life: N/a

Unit Of Measure:

81349-mil-c-85049/39 government specification

NSN 5935-01-296-2984

Electrical Connector Backshell - Page 2 of 2



Demilitarization:

No

Fiig:

A10100