NSN 5935-00-432-0553

Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-432-0553 **Thread Class:** 2a **Thread Direction:** Right-hand **Overall Width:** Between 1.163 inches and 1.166 inches **Body Angle In Deg:** 105.0 **Cable Opening Diameter:** Between 0.495 inches and 0.500 inches **Distance From Centerline To Connector End:** Between 2.068 inches and 2.098 inches **Distance From Centerline To Cable End:** Between 2.290 inches and 2.310 inches Thread Length: 0.455 inches **Cable Opening Quantity: Mounting Facility Type And Quantity:** 1 threaded coupling Thready Qty Per Inch (tpi): 28 **Thread Size:** 1.312 inches Material: Aluminum alloy **Surface Treatment:** Cadmium Style Designator: Angle type w/clamp **Surface Treatment:** Cadmium **Test Data Document:** 81349-mil-c-81582 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:** Un **Specification Data:** 81349-mil-c-81582/04 government specification

N/a

Shelf Life:

Unit Of Measure:

NSN 5935-00-432-0553

Electrical Connector Backshell - Page 2 of 2



Demilitarization:

No

Fiig:

A10100