## NSN 5935-01-277-9647

Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-277-9647 **Thread Class:** 2b **Thread Direction:** Right-hand **Overall Length:** 3.500 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 2.375 inches **Overall Height:** 3.410 inches **Overall Width:** 1.660 inches **Cable Opening Diameter:** Between 0.450 inches and 1.430 inches **Cable Opening Quantity: Mounting Facility Type And Quantity:** 4 threaded hole Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches Material: Aluminum alloy **Surface Treatment:** Cadmium Style Designator: Hood, top opening w/clamp **Surface Treatment:** Cadmium **Test Data Document:** 81349-mil-c-28731 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:** Unc **Specification Data:** 81349-mil-c-28731/24 government specification Shelf Life: N/a **Unit Of Measure:** 

No

**Demilitarization:** 

## NSN 5935-01-277-9647

Electrical Connector Backshell - Page 2 of 2



Fiig:

A10100