NSN 5935-01-530-8505

Electrical Connector Backshell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-530-8505 **Thread Direction:** Right-hand **Seal Material:** Rubber, silicone base **Overall Width:** 0.937 inches **Body Angle In Deg:** 90.0 **End Application:** Orion p-3 aircraft **Cable Opening Diameter:** Between 0.188 inches and 0.312 inches **Distance From Centerline To Connector End:** 0.885 inches **Distance From Centerline To Cable End:** 3.381 inches **Cable Opening Quantity:** 1 Seal Type: Preformed packing Size Designation: 17 **Mounting Facility Type And Quantity:** 1 clamp assembly and 1 threaded coupling **Features Provided:** Electromagnetic interference shielding **Thread Size:** 25.0 millimeters **Thread Tolerance Class:** 6h internal **Special Features:** Has rfi shielding and is 1000 hour corrosion resistant. Material: Aluminum **Surface Treatment:** Cadmium and chromate and nickel **Style Designator:**

Supplementary Features: Is water tight.

Surface Treatment:

Angle type w/clamp

Cadmium and chromate and nickel, electroless

NSN 5935-01-530-8505

Electrical Connector Backshell - Page 2 of 2



Thread Series Designator:
Iso m
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A10100