NSN 5935-00-481-8290

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-481-8290 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Hood, top opening w/clamp **Overall Length:** Between 3.680 inches and 3.700 inches **Overall Height:** Between 1.870 inches and 1.930 inches **Overall Width:** Between 0.460 inches and 0.480 inches **Environmental Protection:** Moisture resistant and salt water resistant **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 36 single mating end **Polarization Method:** Guide pin/socket and jackscrew Shell Type: Hood, top opening **Connector Locking Method:** Jackscrew **Connector Cable Strain Relief Method:** Cable clamp **Cable Opening Length:** 1.090 inches **Cable Opening Width:** 0.380 inches Thready Qty Per Inch (tpi): 40 **Thread Size:** 0.112 inches **Insert Material:** Plastic diallyl phthalate single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

Anodize

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Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

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Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.