NSN 5935-01-123-6171

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-123-6171 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Hood, top opening w/clamp **Overall Length:** 2.592 inches **Overall Height:** 2.312 inches **Overall Width:** 0.875 inches **Environmental Protection:** Moisture resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Polarization Method:** Guide pin/socket Shell Type: Hood, top opening **Connector Locking Method:** Screw **Connector Cable Strain Relief Method:** Cable clamp **Cable Opening Length:** 0.650 inches **Cable Opening Width:** 0.608 inches Thready Qty Per Inch (tpi): 40 **Thread Size:** 0.125 inches **Insert Material:** Plastic diallyl phthalate single mating end **Guide Design And Location:** D shape pin right-hand at 7 oclock **Shell Material:** Zinc

Shell Surface Treatment:
Enamel

NSN 5935-01-123-6171

Electrical Plug Connector Body - Page 2 of 2



Insert Material Specification

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

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.