# NSN 5935-01-384-3534

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-384-3534 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Hood, top opening w/clamp **Overall Length:** 2.594 inches **Overall Height:** 2.705 inches **Overall Width:** 1.370 inches **Environmental Protection:** Humidity resistant and shock resistant and thermal shock resistant and vibration resistant **Cable Entrance Diameter:** 0.550 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 75 single mating end **Polarization Method:** Jackscrew and shell Shell Type: Hood, top opening **Connector Locking Method:** Jackscrew-socket **Connector Cable Strain Relief Method:** Cable clamp **Thread Size:** 0.138 inches **Insert Material:** Plastic diallyl phthalate glass filled single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize

### **Shell Surface Treatment Specification:**

Mil-a-8625, type i or type ii military specification single treatment response

#### **Shell Material Specification:**

Qq-a-250/8, temper h32 federal specification single material response

# NSN 5935-01-384-3534

Electrical Plug Connector Body - Page 2 of 2



#### **Insert Material Specification:**

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

#### **Shell Guide Type And Location Designator:**

A pin

#### **Test Data Document:**

81349-mil-c-28748 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-28748/4 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-m-14 spec.