## NSN 5935-00-584-0760

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-584-0760 **Thread Class:** 2a and 2a and 2a **Thread Direction:** Right-hand and right-hand and right-hand **Body Style:** Straight shape, external coupling

**Overall Length:** 

2.125 inches

**Overall Diameter:** 

Between 1.938 inches and 1.948 inches

**Environmental Protection:** 

Pressure proof and salt water resistant and vibration resistant

**Distance From Mounting Shoulder To Front Face:** 

Between 0.961 inches and 0.971 inches

**Mounting Facility Thickness:** 

0.128 inches

**Threaded Device Type:** 

Back shell and coupling facility and mounting bushing

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

22-19 single mating end

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

280.0

Shell Type:

Solid

**Connector Locking Method:** 

Externally threaded shell

Thread Length:

0.290 inches

**Thread Size:** 

1.312 inches and 1.375 inches and 1.375 inches

**Insert Material:** 

Plastic silicone mineral filled single mating end

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Shell Surface Treatment Specification:** 

Qq-p-416, type 2, cl 3 federal specification single treatment response

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#### **Bushing Accommodation Hole Shape:**

Round

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

81349-mil-c-5015 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	<b>Series</b>	Design	ator

Unef and unef and unef

### **Specification Data:**

81349-mil-c-5015 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-5015 spec.