

NSN 5935-00-932-2957 Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-932-2957 **Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 

1.547 inches

**Overall Diameter:** 

1.266 inches

**Environmental Protection:** 

Moisture resistant and salt water resistant and vibration resistant

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

Between 0.691 inches and 0.722 inches

**Mounting Facility Thickness:** 

Between 0.062 inches and 0.125 inches

**Threaded Device Type:** 

Back shell and mounting bushing

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

10-dec single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

600.0 single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

155.0

Shell Type:

**Connector Locking Method:** 

Bayonet pin

**Thread Size:** 

0.875 inches and 0.875 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping and copper single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

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Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium Shell Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification single treatment response Included Contact Quantity:	
Shell Surface Treatment: Cadmium Shell Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification single treatment response	
Cadmium  Shell Surface Treatment Specification:  Qq-p-416, type 2, cl 3 federal specification single treatment response	
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Qq-p-416, type 2, cl 3 federal specification single treatment response	
Included Contact Quantity:	
10 single mating end single contact grouping	
Bushing Accommodation Hole Shape:	
Round	
Included Contact Type:	
Round pin single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.010 gold grains, troy	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specific	ation
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:	
Unef and unef	
Specification Data:	
81349-mil-c-26482 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-c-26482 spec.	