

	NSN 5935-00-848-2365 Electrical Receptacle Connector - Page 1 of 2	AeroB
	Liectrical Neceptacle Connector - Lage 1 of 2	
,	View Online at https://aerobasegroup.com/nsn/5935-00-848-2365	
ı	Body Style:	
;	Straight shape, external coupling strain relief	
(	Overall Height:	
	1.703 inches	
(	Overall Width:	
	1.703 inches	
ı	Body Length:	
:	2.900 inches	
ı	Environmental Protection:	
ı	Moisture proof and salt water resistant and vibration resistant	
1	Unthreaded Mounting Hole Diameter:	
(	0.147 inches	
(	Center To Center Distance Between Mounting Facilities Parallel To Height:	
	1.375 inches	
	Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	

1.375 inches

**Cable Entrance Diameter:** 

0.800 inches

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

Between 0.589 inches and 0.620 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

24-61 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:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet pin

**Connector Cable Strain Relief Method:** 

Cable clamp

**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

## NSN 5935-00-848-2365

Electrical Receptacle Connector - Page 2 of 2



Terminal Type:
Crimp single mating end single contact grouping
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:
61 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.061 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 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.).
Specification Data:
81349-mil-c-26482 government specification
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A039b0