NSN 5935-00-079-8995

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-079-8995

Во	ody Style:
Str	raight shape, external coupling w/backshell
Ov	verall Length:
1.1	187 inches
Ov	verall Height:
1.3	302 inches
Ov	verall Width:
1.3	302 inches
En	vironmental Protection:
Со	prrosion resistant and vibration resistant and shock resistant and moisture resistant
Un	nthreaded Mounting Hole Diameter:
Ве	etween 0.115 inches and 0.125 inches
Се	enter To Center Distance Between Mounting Facilities Parallel To Height:
Ве	etween 0.964 inches and 0.974 inches
Di	stance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Ве	etween 0.964 inches and 0.974 inches
Dis	stance From Mounting Shoulder To Front Face:
0.5	542 inches
Ma	ating End Quantity:
1	
Co	ontact Position Arrangement Style:
27	single mating end
Co	ontact Removability:
No	onremovable single mating end single contact grouping
Po	plarization Method:
Ke	ey, multiple key groove
Ins	sert Position In Deg:
0.0	
Sh	nell Type:
So	olid
Co	onnector Locking Method:
De	etent
Те	rminal Location:
Ва	ck single mating end single contact grouping
Co	ontact Surface Treatment:
Go	old single mating end single contact grouping and copper single mating end single contact grouping
Те	rminal Type:
So	older well single mating end single contact grouping
Sh	nell Material:
Αlι	uminum alloy
Sh	nell Surface Treatment:

Chromate and cadmium

NSN 5935-00-079-8995

Electrical Receptacle Connector - Page 2 of 2



Shell	Surface	Treatment	Specification:
JIIEII	Juliace	HEALINGIL	opecilication.

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

Included Contact Quantity:

27 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:

0.027 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:

Demilitarization:

No

Fiig:

A039b0