

View Online at https://aerobasegroup.com/nsn/5935-01-260-6573

τı	aread Class
	nread Class:
2a	
	nread Direction:
	ght-hand and right-hand
	bdy Style:
	raight shape, external coupling
	verall Length:
	3.66 millimeters
	verall Height:
-	5.0 millimeters
-	verall Width:
-	6.0 millimeters
	enter To Center Distance Between Mounting Facilities Parallel To Height:
	etween 34.93 millimeters and 38.10 millimeters
	stance Between Centerlines Of Mounting Facilities Parallel To Body Width:
	etween 34.93 millimeters and 38.10 millimeters
Di	stance From Mounting Shoulder To Front Face:
	0.1 millimeters
Tł	nreaded Device Type:
Ba	ack shell and coupling facility
Ma	ating End Quantity:
1	
Co	ontact Position Arrangement Style:
24	I-35 single mating end
Po	plarization Method:
Ke	ey, multiple key groove
In	sert Position In Deg:
80	).0 and 180.0 and 215.0 and 298.0
Sł	nell Type:
So	blid
Co	onnector Locking Method:
E۶	xternally threaded shell
Tł	nready Qty Per Inch (tpi):
10	
Tł	nread Size:
37	7.0 millimeters and 1.625 inches
Tł	nread Pitch In Millimeters:
1.0	00
In	sert Material:
ΡI	astic epoxy single mating end
Sł	nell Material:
AI	uminum alloy

## NSN 5935-01-260-6573

Electrical Receptacle Connector Body - Page 2 of 2



Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Thread Tolerance Class:

6g external

**Special Features:** 

25-35 insert configuration

## **Test Data Document:**

81349-dod-c-38999 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: Iso m and special acme

Specification Data:

81349-dod-c-38999/20 government specification

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0