NSN 5935-01-495-8312

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-495-8312

Body Style:
Straight shape, external coupling
Overall Length:
32.0 millimeters
Overall Diameter:
Between 29.3 millimeters and 29.7 millimeters
Distance From Mounting Shoulder To Front Face:
Between 19.0 millimeters and 20.8 millimeters
Mounting Facility Thickness:
11.2 millimeters
Mating End Quantity:
1
Contact Position Arrangement Style:
17-35 single mating end
Insert Position In Deg:
0.0
Shell Type:
Solid
End Application:
6625-01-491-1322
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Nickel
Included Contact Quantity:
55 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:
Gold
Test Data Document:
81349-mil-dtl-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.).
Specification Data:

N/a

Shelf Life:

81349-mil-dtl-3899/49 government specification

NSN 5935-01-495-8312

Electrical Receptacle Connector - Page 2 of 2



		• •			
ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A039b0