NSN 5935-01-502-6935

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-502-6935

Body Style:
Straight shape, external coupling
Overall Length:
32.5 millimeters
Overall Diameter:
58.7 millimeters
Distance From Mounting Shoulder To Front Face:
22.6 millimeters
Mounting Facility Thickness:
7.8 millimeters
Mating End Quantity:
1
Contact Position Arrangement Style:
25-35 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 and 50.0 and 160.0 and 190.0 and 225.0
Shell Type:
Solid
End Application:
F-18 e/f
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Resin synthetic
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
128 single mating end single contact grouping
Precious Material And Location:
Contact surface 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:

81349-mil-dtl-38999/24 government specification

NSN 5935-01-502-6935

Electrical Receptacle Connector - Page 2 of 2



She	lf	Life:	
Oile	••	LIIV.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0