## NSN 5935-01-539-9959

Aluminum alloy

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-539-9959

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.937 inches
Overall Height: 1.500 inches
Overall Width:
1.500 inches
Environmental Protection:
Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.156 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.156 inches
Distance From Mounting Shoulder To Front Face:
0.750 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
20-27 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
35.0
Shell Type:
Solid
End Application:
Abms display module; seawolf class ssbn (trident)
Thread Size:
1.250 inches
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:

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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:  Unef  Specification Data:  96906 - ms3402 government specification  Shelf Life:  N/a  Unit Of Measure:  Demilitarization:  No  Fiig:  A039b0  Mil-std (military Standard):	
Included Contact Quantity:  14 single mating end single contact grouping Included Contact Type:  Round socket single mating end single contact grouping Special Features:  Contacts per m39029/45-295  Precious Material And Location:  Contact surfaces silver  Precious Material:  Silver  Test Data Document:  81349-mil-dtl-dtl-5015 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:  Unef  Specification Data:  96906 - ms3402 government specification  Shelf Life:  N/a  Unit Of Measure:  Demilitarization:  No  Fiig:  A03950  Mil-std (military Standard):	Shell Surface Treatment:
It single mating end single contact grouping Included Contact Type:  Round socket single mating end single contact grouping Special Features:  Contacts per m39029/45-295  Precious Material And Location:  Contact surfaces silver  Precious Material:  Silver  Test Data Document:  81349-mil-dil-dil-5015 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:  Unef  Specification Data:  96906 - ms3402 government specification  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:  No  Filig:  A039b0  Mil-std (military Standard):	Nickel
Included Conact Type: Round socket single mating end single contact grouping  Special Features: Contacts per m39029/45-295  Precious Material And Location: Contact surfaces silver  Precious Material: Silver  Test Data Document: 81349-mill-dtl-dtl-5015 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: Under  Specification Data: 96906 - ms3402 government specification  Shelf Life: N/a Unit Of Measure: Demilitarization: No Flig: A039b0  Mil-std (military Standard):	Included Contact Quantity:
Round socket single mating end single contact grouping  Special Features:  Contacts per m39029/45-295  Precious Material And Location:  Contact surfaces silver  Precious Material:  Silver  Test Data Document:  81349-mil-dtl-dtl-5015 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:  Unif  Specification Data:  96906 - ms3402 government specification  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:  No  Filig:  A039b0  Mil-std (military Standard):	14 single mating end single contact grouping
Special Features: Contacts per m39029/45-295 Precious Material And Location: Contact surfaces silver Precious Material: Silver Test Data Document: 81349-mil-dtl-dtl-5015 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: Unef Specification Data: 96906 - ms3402 government specification Shelf Life: N/a Unit Of Measure:	Included Contact Type:
Contacts per m39029/45-295  Precious Material And Location: Contact surfaces silver  Precious Material: Silver  Test Data Document: 81349-mil-dtl-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specificatio 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: Unef  Specification Data: 96906 - ms3402 government specification  Shelf Life: N/a  Unit Of Measure:  Demilitarization: No  Fiig: A039b0  Mil-std (military Standard):	Round socket single mating end single contact grouping
Precious Material And Location: Contact surfaces silver  Precious Material: Silver  Test Data Document: 81349-mil-dtl-dtl-5015 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: Unef Specification Data: 96906 - ms3402 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A039b0 Mil-std (military Standard):	Special Features:
Contact surfaces silver  Precious Material: Silver  Test Data Document: 81349-mil-dtl-dtl-5015 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: Unef  Specification Data: 96906 - ms3402 government specification  Shelf Life: N/a Unit Of Measure: Demilitarization: No  Fiig: A039b0 Mil-std (military Standard):	Contacts per m39029/45-295
Precious Material: Silver  Test Data Document:  81349-mil-dtl-dtl-5015 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:  Unef  Specification Data:  96906 - ms3402 government specification  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:  No  Fiig:  A039b0  Mil-std (military Standard):	Precious Material And Location:
Silver  Test Data Document:  81349-mil-dtl-dtl-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specificatio 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:  Unef  Specification Data:  96906 - ms3402 government specification  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:  No  Fiig:  A039b0  Mil-std (military Standard):	Contact surfaces silver
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Unef Specification Data: 96906 - ms3402 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A039b0 Mil-std (military Standard):	environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data: 96906 - ms3402 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A039b0 Mil-std (military Standard):	Thread Series Designator:
96906 - ms3402 government specification  Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A039b0 Mil-std (military Standard):	Unef
Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A039b0 Mil-std (military Standard):	Specification Data:
N/a Unit Of Measure: Demilitarization: No Fiig: A039b0 Mil-std (military Standard):	96906 - ms3402 government specification
Unit Of Measure: Demilitarization: No Fiig: A039b0 Mil-std (military Standard):	Shelf Life:
Demilitarization:  No Fiig: A039b0 Mil-std (military Standard):	N/a
No Fiig: A039b0 Mil-std (military Standard):	Unit Of Measure:
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Fiig: A039b0 Mil-std (military Standard):	Demilitarization:
A039b0  Mil-std (military Standard):	No
Mil-std (military Standard):	Fiig:
	A039b0
	Mil-std (military Standard):
Mil-dtl-5015 spec.	Mil-dtl-5015 spec.