## NSN 5935-00-237-4296

Electrical Receptacle Connector - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5935-00-237-4296 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.938 inches **Overall Height:** 2.500 inches **Overall Width:** 2.500 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration proof **Unthreaded Mounting Hole Diameter:** Between 0.168 inches and 0.183 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.938 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.938 inches **Distance From Mounting Shoulder To Front Face:** Between 0.875 inches and 0.906 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 36-8 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 41.0 single mating end 1st contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end all contact groupings **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0

Shell Type:

Solid

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Demilitarization:

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Connector Locking Method: Externally Preaded shell Thread Longth: 0.625 inches Thready Cty Per Inch (tpt): 16 Thread Size: 2.250 inches Thread Size: 2.250 inches Terminal Location: Back single mailing and all contact groupings Contact Surface Treatment: Gold single mailing and all contact groupings Insert Material: Rubber single mailing and all contact groupings Insert Material: Rubber single mailing and all contact groupings Shell surface Treatment Specification: Cap-116, type 2, cl 3 federal specification: Cap-416, type 2, cl 3 federal specification single treatment response Included Contact Quantity: 46 single mailing and all contact groupings Precious Material And Location: Contact surfaces gold Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.088 gold grains, troy Precious Material: 81349-mil-c-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 per formance requirements and test conditions that are shown as "typical", "average", "", etc.). Thread Series Designator: Un Specification Data: 96006-ma3102 government standard Shelf Life: N/a Unit Of Measure:	
Thread Length: 0.625 inches Thready Cty Per Inch (tpt): 16 Thread Size: 2.250 inches Terminal Location: Back single mating and all contact groupings Contact Surface Treatment: Gold single mating and all contact groupings Insert Material: Rubber single mating and all contact groupings Insert Material: Rubber single mating and Incontact groupings Shell Material: Rubber single mating and all contact groupings Shell Material: Rubber single mating and all contact groupings Shell Material: Rubber single mating and all contact groupings Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium Shell Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification single treatment response Included Contact Quantity: 46 single mating and 2nd contact grouping Included Contact Type: Round pin single mating and all contact groupings Preclous Material And Location: Contact surfaces gold Test Data Document: 81349-mil-c-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: Un Specification Data: 989096-ma3102 government standard Shell Life: No	Connector Locking Method:
Thready Qty Per Inch (tpl):  16  Thread Size: 2.250 inches  Terminal Location: Back single mating end all contact groupings  Contact Surface Treatment: Gold single mating end all contact groupings  Insert Material: Rubber single mating end  Terminal Type: Solder well single mating end  Terminal Type: Solder well single mating end all contact groupings  Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium  Shell Surface Treatment Specification: Qcp-416, type 2, cl 3 federal specifications single treatment response Included Contact Quantity: 46 single mating end 2nd contact groupings  Preclous Material And Location: Contact surfaces gold  Precious Material And Weight: 0.088 gold grains, troy  Precious Material And Weight: 0.088 gold grains, troy  Precious Material And Weight: 1.088 gold grains, troy  Precious Material and Hocation: Contact surfaces gold  Precious Material and Weight: Contact surfaces gold  Precious Material and Hocation: Contact surfaces gold  Precious Material  Robert Hocation: Robert Hocation: Robert Hocation: Robert Hocation: Robert Hocation: Robert Hocation: Robert	Externally threaded shell
Thready Qty Per Inch (tpt):  16 Thread Size: 2.250 inches Terminal Location: Back single mating and all contact groupings Contact Surface Treatment: Gold single mating end all contact groupings Insert Material: Rubber single mating end all contact groupings Insert Material: Rubber single mating end all contact groupings Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium Shell Surface Treatment: Oq-p-416, type 2, cl 3 federal specification: Oq-p-416, type 2, cl 3 federal specification single treatment response Included Contact Quantity: 46 single mating end all contact groupings Proclous Material And Location: Contact surfaces gold Proclous Material And Weight: 0.088 gold grains, troy Preclous Material And Weight: 0.088 gold grains, troy Preclous Material: 81349-mil-c-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 Sories Designator: Un Specification Data: 98900-ms3102 government standard Shelf Life: No	Thread Length:
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Back single mating end all contact groupings  Contact Surface Treatment: Gold single mating end all contact groupings  Insert Material: Rubber single mating end  Terminal Type: Solder well single mating end all contact groupings  Shell Material: Aluminum alloy Shell Surface Treatment: Cadmitum Shell Surface Treatment Specification: Qcp-1416, type 2, cl 3 federal specification single treatment response Included Contact Quantity: 46 single mating end all contact groupings  Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.088 gold grains, troy  Precious Material And Weight: 0	2.250 inches
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Insert Material: Rubber single mating end Terminal Type: Solder well single mating end all contact groupings Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium Shell Surface Treatment Specification: Qcrp-v16, type 2, cl 3 federal specification single treatment response Included Contact Quantity: 46 single mating end 2nd contact grouping Included Contact Type: Round pin single mating end all contact groupings Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.088 gold grains, troy Precious Material Gold Test Data Document: 81349-mil-c-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: Un Specification Data: 96906-ms3102 government standard Shelf Life: N/a	Contact Surface Treatment:
Rubber single mating end Terminal Type: Solder well single mating end all contact groupings Shell Material: Altuminum alloy Shell Surface Treatment: Cadmium Shell Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification single treatment response Included Contact Quantity: 46 single mating end 2nd contact grouping Included Contact Type: Round pin single mating end all contact groupings Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.088 gold grains, troy Precious Material And Weight: 81349-mil-c-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: Un Specification Data: 96906-ms3102 government standard Shelf Life: N/a	Gold single mating end all contact groupings
Terminal Type:  Solder well single mating end all contact groupings  Shell Material:  Aluminum alloy  Shell Surface Treatment:  Cadmium  Shell Surface Treatment Specification:  Qq-p-416, type 2, cl 3 federal specification single treatment response  Included Contact Quantity:  46 single mating end 2nd contact grouping  Included Contact Type:  Round pin single mating end all contact groupings  Precious Material And Location:  Contact surfaces gold  Precious Material And Weight:  0.088 gold grains, troy  Precious Material:  Gold  Test Data Document:  81349-mil-c-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:  Un  Specification Data:  96906-ms3102 government standard  Shelf Life:  N/a	Insert Material:
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Included Contact Quantity: 46 single mating end 2nd contact grouping Included Contact Type: Round pin single mating end all contact groupings Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.088 gold grains, troy Precious Material: Gold Test Data Document: 81349-mil-c-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: Un Specification Data: 96906-ms3102 government standard Shelf Life: N/a	Shell Surface Treatment Specification:
Included Contact Type:  Round pin single mating end all contact groupings  Precious Material And Location:  Contact surfaces gold  Precious Material And Weight:  0.088 gold grains, troy  Precious Material:  Gold  Test Data Document:  81349-mil-c-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:  Un  Specification Data:  96906-ms3102 government standard  Shelf Life:  N/a	Qq-p-416, type 2, cl 3 federal specification single treatment response
Included Contact Type:  Round pin single mating end all contact groupings  Precious Material And Location:  Contact surfaces gold  Precious Material And Weight:  0.088 gold grains, troy  Precious Material:  Gold  Test Data Document:  81349-mil-c-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:  Un  Specification Data:  96906-ms3102 government standard  Shelf Life:  N/a	Included Contact Quantity:
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Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.088 gold grains, troy Precious Material: Gold Test Data Document: 81349-mil-c-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: Un Specification Data: 96906-ms3102 government standard Shelf Life: N/a	Included Contact Type:
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Precious Material:  Gold  Test Data Document:  81349-mil-c-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:  Un  Specification Data:  96906-ms3102 government standard  Shelf Life:  N/a	Precious Material And Weight:
Test Data Document:  81349-mil-c-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:  Un  Specification Data:  96906-ms3102 government standard  Shelf Life:  N/a	0.088 gold grains, troy
Test Data Document:  81349-mil-c-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:  Un  Specification Data:  96906-ms3102 government standard  Shelf Life:  N/a	Precious Material:
81349-mil-c-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:  Un  Specification Data:  96906-ms3102 government standard  Shelf Life:  N/a	Gold
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:  Un  Specification Data:  96906-ms3102 government standard  Shelf Life:  N/a	Test Data Document:
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Thread Series Designator:  Un  Specification Data: 96906-ms3102 government standard  Shelf Life: N/a	format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
Un Specification Data: 96906-ms3102 government standard Shelf Life: N/a	environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data: 96906-ms3102 government standard Shelf Life: N/a	Thread Series Designator:
96906-ms3102 government standard  Shelf Life: N/a	Un
Shelf Life: N/a	Specification Data:
N/a	96906-ms3102 government standard
	Shelf Life:
Unit Of Measure:	N/a
	Unit Of Measure:

## NSN 5935-00-237-4296

Electrical Receptacle Connector - Page 3 of 3



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