NSN 5935-00-465-4397

Thread Class:

Electrical Receptacle Connector - Page 1 of 2

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2a **Thread Direction:** Right-hand **Body Style:** Straight shape threaded **Overall Length:** 1.344 inches **Overall Diameter:** 1.391 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Distance From Mounting Shoulder To Front Face:** Between 0.691 inches and 0.722 inches **Mounting Facility Thickness:** Between 0.062 inches and 0.125 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 14-5 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1000.8 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 184.0 Shell Type: **Connector Locking Method:** Bayonet pin Thready Qty Per Inch (tpi): 20 **Thread Size:** 1.000 inches **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and copper single mating end single contact grouping

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Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium Shell Surface Treatment Specification: Cap-p-416, type 2, cl 3 federal specification single treatment response Included Contact Quantity: Single mating end single contact grouping Sushing Accommodation Hole Shape: Round wiflat Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surface gold Precious Material And Weight: Code of gold grains, troy Precious Material And Weight: Code of gold grains, troy Precious Material: Sold Fest Data Document: Single mating end single contact grouping Precious Material Fest Data Document: Single Specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification ormat; 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: Specification Data: Specification Data: Committed Specification (Specification Specification) Specification Data: Committed Specification Specification Committed Specification Specification Committed Specification Specification Committed Specification Data: Committed Specification Specification Committed Specification	Terminal Type:
Shell Surface Treatment: 2adminum Shell Surface Treatment Specification: 2aq-p-416, type 2, cl 3 federal specification single treatment response included Contact Quantity: 5 single mating end single contact grouping Bushing Accommodation Hole Shape: Round wfliat Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surface gold Precious Material And Weight: Do25 gold grains, troy Precious Material And Weight: Bo3045 Feet Data Document: Bo3149-mill-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification ormat; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain servicemental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Thread Series Designator: Unef Specification Data: Bi349-mill-c-26482 government specification Shelf Life: We Unit Of Measure: Demilitarization: No Filig: Mo3950	Solder well single mating end single contact grouping
Shell Surface Treatment: Cadmium Shell Surface Treatment Specification: Caq-p-416, type 2, cl 3 federal specification single treatment response included Contact Quantity: Single mating end single contact grouping Bushing Accommodation Hole Shape: Round willat included Contact Type: Round willat included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surface gold Precious Material And Weight: 0.025 gold grains, troy Precious Material And Weight: Bild Test Data Document: Bild Shell State 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: Unit of Measure: Demilitarization: No Pilig: No Domilitarization:	Shell Material:
Shell Surface Treatment Specification: 2q-p-416, type 2, cl 3 federal specification single treatment response ncluded Contact Quantity: 5 single mating end single contact grouping Bushing Accommodation Hole Shape: Round willat ncluded Contact Type: Round willat ncluded Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surface gold Precious Material And Weight: 0.025 gold grains, troy Precious Material: Sold Friest Data Document: 31349-mill-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification ormat, 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: 31349-mill-26482 government specification Shelf Life: W/a Unit Of Measure:	Aluminum alloy
Shell Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification single treatment response ncluded Contact Quantity: Single mating end single contact grouping Bushing Accommodation Hole Shape: Round w/flat ncluded Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surface gold Precious Material And Weight: Qu25 gold grains, troy Precious Material: Sold Fest Data Document: 31349-mil-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification ormat; 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: 31349-mil-c-26482 government specification Shelf Life: Wa Unit Of Measure:	Shell Surface Treatment:
Outp-9-116, type 2, cl 3 federal specification single treatment response Included Contact Quantity: 5 single mating end single contact grouping Bushing Accommodation Hole Shape: Round wiflat Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surface gold Precious Material And Weight: D.025 gold grains, troy Precious Material: Bild Document: Bil	Cadmium
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Single mating end single contact grouping Bushing Accommodation Hole Shape: Round willat Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surface gold Precious Material And Weight: D.025 gold grains, troy Precious Material: Sold Fest Data Document: 31349-mil-c-26482 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 any incommental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Thread Series Designator: Unef Specification Data: 31349-mil-c-26482 government specification Shelf Life: W/a Unit Of Measure:	Qq-p-416, type 2, cl 3 federal specification single treatment response
Bushing Accommodation Hole Shape: Round willat Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surface gold Precious Material And Weight: D.025 gold grains, troy Precious Material: Gold Fest Data Document: B1349-mil-c-26482 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: B1349-mil-c-26482 government specification Shelf Life: W/a Unit Of Measure:	Included Contact Quantity:
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Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surface gold Precious Material And Weight: 0.025 gold grains, troy Precious Material: Gold Fest Data Document: 31349-mil-c-26482 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: 31349-mil-c-26482 government specification Shelf Life: W/a Unit Of Measure: Demilitarization: No Filig: A039b0	Bushing Accommodation Hole Shape:
Round pin single mating end single contact grouping Precious Material And Location: Contact surface gold Precious Material And Weight: 0.025 gold grains, troy Precious Material: Gold Fest Data Document: 31349-mil-c-26482 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: 31349-mil-c-26482 government specification Shelf Life: W/a Unit Of Measure:	Round w/flat
Precious Material And Location: Contact surface gold Precious Material And Weight: D.025 gold grains, troy Precious Material: Gold Fest Data Document: 31349-mil-c-26482 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: 31349-mil-c-26482 government specification Shelf Life: N/a Unit Of Measure:	Included Contact Type:
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Precious Material And Weight: 10.025 gold grains, troy Precious Material: Gold Fest Data Document: 31349-mil-c-26482 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: 31349-mil-c-26482 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Filig: A03950	Precious Material And Location:
Precious Material: Gold Fest Data Document: 31349-mil-c-26482 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 servironmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Thread Series Designator: Unef Specification Data: 31349-mil-c-26482 government specification Shelf Life: W/a Unit Of Measure: Demilitarization: No Filig: 403950	Contact surface gold
Precious Material: Gold Test Data Document: 81349-mil-c-26482 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 senvironmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Thread Series Designator: Unef Specification Data: 81349-mil-c-26482 government specification Shelf Life: W/a Unit Of Measure:	Precious Material And Weight:
Gold Test Data Document: 31349-mil-c-26482 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: 31349-mil-c-26482 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Filig: 4039b0	0.025 gold grains, troy
Test Data Document: B1349-mil-c-26482 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: B1349-mil-c-26482 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Fig: A039b0	Precious Material:
B1349-mil-c-26482 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: B1349-mil-c-26482 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A039b0	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: Unef Specification Data: 31349-mil-c-26482 government specification Shelf Life: Wa Unit Of Measure: Demilitarization: No Fiig: 4039b0	Test Data Document:
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N/a Unit Of Measure: Demilitarization: No Fiig: A039b0	81349-mil-c-26482 government specification
Unit Of Measure: Demilitarization: No Fiig: A039b0	Shelf Life:
Demilitarization: No Fiig: A039b0	N/a
No Filg: A039b0	Unit Of Measure:
No Fiig: A039b0	
Fiig: 4039b0	Demilitarization:
A039b0	No
	Fiig:
Mil-std (military Standard):	A039b0
	Mil-std (military Standard):
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