## NSN 5935-01-005-2633



Electrical Receptacle Connector - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/5935-01-005-2633 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.263 inches **Overall Height:** Between 1.668 inches and 1.708 inches **Overall Width:** Between 1.668 inches and 1.708 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.142 inches and 0.157 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.375 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.375 inches **Distance From Mounting Shoulder To Front Face:** Between 0.597 inches and 0.602 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 23-35 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid

**Connector Locking Method:** 

Bayonet pin

Thread Length:

0.219 inches

**Operating Tempurature Rating:** 

Between -65.0 degrees celsius and 175.0 degrees celsius

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Thread Size: 1.1312 inches Terminal Location: Back single mating end single contact grouping Contact Material: Cooper alloy single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Insert Material: Plastic epoxy single mating end Contact Surface Treatment Specification: Mileg-45204 milliarry specification single treatment response single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material: Altuminum alloy Shell Surface Treatment Specification: Cadmium Shell Surface Treatment Specification: Capp-416 federal specification single treatment response included Contact Quantity: 100 single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.100 gold grains, troy Precious Material and Weight: 17545 Data Document: 181349-mile-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.). Thread Series Designator: Unef Specification Data: 98900-ns27466 government standard Shelf Life: No	
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Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Insert Material: Blost expoxy single mating end Contact Surface Treatment Specification: Mil-g-4520 military specification single treatment response single mating end single contact grouping Terminal Type: Coffine single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium Shell Surface Treatment: Cadmium Shell Surface Treatment Specification: Q-rp-416 federal specification single treatment response Included Contact Type: Round pin single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Preclous Material And Location: Contact surfaces gold Preclous Material And Weight: 0.100 gold grains, troy Preclous Material And Weight: 0.100 gold grains, troy Preclous Material Contact Type data in specification format; excludes commercial catalogs, including 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:	Thread Size:
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Shelf Life: N/a	Specification Data:
N/a	96906-ns27466 government standard
	Shelf Life:
Unit Of Measure:	N/a
	Unit Of Measure:

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Demilitarization:

## NSN 5935-01-005-2633

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Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.