NSN 5935-01-605-8905



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-605-8905 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.380 inches **Overall Height:** 1.562 inches **Overall Width:** 1.562 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.250 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.250 inches **Distance From Mounting Shoulder To Front Face:** 0.820 inches **Threaded Device Type:** Back shell **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 21-35 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 105.0 and 132.0 and 220.0 and 265.0 and 330.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **End Application:** B-1 **Operating Tempurature Rating:** Between -65.0 degrees celsius and 175.0 degrees celsius

Thread Size:

1.188 inches

Terminal Location:

Back single mating end single contact grouping

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Electrical Receptacle Connector - Page 2 of 2



Crimp single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment: Nickel Included Contact Quantity: 79 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Special Features: Contacts per m39029/56-348 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 specificat 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: Uner Specification Data: 96906-ms27656 government standard Shelf Life: N/a Unit Of Measure:	erminal Type:
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Mil-std (military Standard):	lil-std (military Standard):
Mil-dtl-38999 spec.	1il-dtl-38999 spec.