NSN 5935-00-270-4516

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-270-4516 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Angle shape, external coupling **Overall Length:** 0.710 inches **Bushing Diameter:** Between 0.170 inches and 0.172 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 0.340 inches **Overall Height:** 1.020 inches **Overall Width:** 0.500 inches **Environmental Protection:** Moisture resistant **Unthreaded Mounting Hole Diameter:** 0.102 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.340 inches **Distance From Mounting Shoulder To Rear Face:** Between 0.435 inches and 0.465 inches Flange Length: 0.500 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Sm single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Shell Type:** Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi):

36

Thread Size:

0.250 inches

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Terminal Location:
Side single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Stainless steel
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial socket single mating end single contact grouping
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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