NSN 5935-01-572-0938

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-572-0938 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.625 inches **Overall Height:** Between 1.003 inches and 1.043 inches **Overall Width:** Between 1.003 inches and 1.043 inches **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Distance From Mounting Shoulder To Front Face:** Between 0.878 inches and 0.898 inches **Mounting Facility Thickness:** 0.188 inches **Mating End Quantity: Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 90.0 and 145.0 and 195.0 and 252.0 **Connector Locking Method:** Externally threaded shell **Thread Size:** 0.750 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:**

Aluminum

Shell Surface Treatment:

Cadmium and nickel

NSN 5935-01-572-0938

Electrical Receptacle Connector - Page 2 of 2



Included	Contact	Quantity:
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7 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Color:

Olive drab

Thread Series Designator:

Double stub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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