NSN 5935-01-293-9945

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-293-9945 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** Between 1.461 inches and 1.601 inches **Overall Height:** 2.000 inches **Overall Width:** 2.000 inches **Unthreaded Mounting Hole Diameter:** Between 0.145 inches and 0.151 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.562 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.562 inches **Distance From Mounting Shoulder To Front Face:** Between 0.812 inches and 0.822 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 28-21 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Thready Qty Per Inch (tpi): **Thread Size:** 1.750 inches **Terminal Type:** Solder well single mating end single contact grouping **Included Contact Quantity:** 37 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping

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Thread Series Designator:

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N/a

Unit Of Measure:

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Demilitarization:

No

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