NSN 5935-01-590-5759

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-590-5759 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.281 inches **Overall Height:** Between 1.594 inches and 1.656 inches **Overall Width:** Between 1.594 inches and 1.656 inches **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.245 inches and 1.255 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.245 inches and 1.255 inches **Distance From Mounting Shoulder To Front Face:** Between 0.750 inches and 0.781 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 22-28 single mating end **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 80.0 **Connector Locking Method:** Externally threaded shell **Thread Size:** 1.375 inches **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Included Contact Quantity:** 7 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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