## NSN 5935-01-311-3677



Electrical Receptacle Connector Body - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-311-3677 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.000 inches **Overall Height:** Between 2.230 inches and 2.290 inches **Overall Width:** Between 2.230 inches and 2.290 inches **Environmental Protection:** Moisture proof and vibration proof and salt water resistant and shock resistant and cold resistant and heat resistant and explosion proof **Unthreaded Mounting Hole Diameter:** Between 0.165 inches and 0.185 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.720 inches and 1.780 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.720 inches and 1.780 inches **Distance From Mounting Shoulder To Front Face:** 0.890 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 32-2010-60 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 **Shell Type:** Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi):

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**Thread Size:** 

2.000 inches

**Insert Material:** 

Rubber single mating end

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and copper
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification all treatment responses
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: