NSN 5935-01-355-0368

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-355-0368 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.532 inches **Overall Height:** Between 2.480 inches and 2.520 inches **Overall Width:** Between 2.480 inches and 2.520 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof **Unthreaded Mounting Hole Diameter:** Between 0.207 inches and 0.213 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.933 inches and 1.943 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.933 inches and 1.943 inches **Distance From Mounting Shoulder To Front Face:** Between 0.875 inches and 0.891 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 36-10 single mating end **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.08 Shell Type: Solid **Connector Locking Method:** Externally threaded coupling ring **Operating Tempurature Rating:** Between -55.0 degrees celsius and 125.0 degrees celsius Thready Qty Per Inch (tpi): 10

10

Thread Size:

2.250 inches

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Insert Material:
Rubber single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Thread Series Designator
Double stub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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