## NSN 5935-01-380-2312



Electrical Receptacle Connector Body - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-380-2312 **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.344 inches **Overall Height:** 2.330 inches **Overall Width:** 2.330 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.142 inches and 0.152 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 2.000 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.000 inches **Distance From Mounting Shoulder To Front Face:** 0.809 inches **Threaded Device Type:** Back shell **Mating End Quantity:** 1 **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 110.0 and 250.0 Shell Type: Solid **Connector Locking Method:** Detent **Thread Size:** 

44.0 millimeters

**Insert Material:** 

Plastic single mating end

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium and nickel

**Shell Surface Treatment Specification:** 

Qq-p-416, ty ii, cl 3 federal specification single treatment response

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Qq-a-225/8 federal specification 1st material response or qq-a-225/6, 6061-t6 or 2024-t4 federal specification 2nd material response

**Thread Tolerance Class:** 

6g external

**Thread Series Designator:** 

Iso m

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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