NSN 5935-01-164-5643

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-164-5643 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.346 inches **Overall Height:** 1.437 inches **Overall Width:** 1.437 inches **Environmental Protection:** Moisture resistant and shock resistant and vibration resistant and salt water resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 1.156 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.156 inches **Distance From Mounting Shoulder To Front Face:** Between 0.708 inches and 0.728 inches **Threaded Device Type:** Back shell **Mating End Quantity: Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 105.0 and 140.0 and 215.0 and 265.0 Shell Type: **Connector Locking Method:** Bayonet pin Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.188 inches **Insert Material:**

Shell Material: Aluminum alloy

Plastic phenolic mineral filled single mating end

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A039b0

Mil-m-14 spec.

Mil-std (military Standard):

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Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 type 2, cl 3 federal specification single treatment response
Shell Material Specification:
Qq-a-367 federal specification single material response
Insert Material Specification:
Mil-m-14 ty mfh military specification single material response single mating end
Special Features:
Items furnished as accessories -preformed packing
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: