

NSN 5935-00-931-0985 Electrical Receptacle Connector Body - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-931-0985 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Rectangular shape center screwlock **Overall Length:** Between 2.134 inches and 2.174 inches Center To Center Distance Between Mounting Facilities Parallel To Length: Between 1.904 inches and 1.924 inches **Overall Height:** Between 0.680 inches and 0.710 inches **Overall Width:** Between 0.547 inches and 0.577 inches **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 70 single mating end Shell Type: Solid **Connector Locking Method:** Screw

Thready Qty Per Inch (tpi):

32 and 48

Thread Size:

0.138 inches and 0.099 inches

Insert Material:

Plastic phenolic single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416, class 3, type 2 federal specification single treatment response

Shell Material Specification:

Qq-a-250 federal specification single material response

Insert Material Specification:

Mil-m-14, ty mfh military specification single material response single mating end

Thread Series Designator:

Unc

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-14 spec.