NSN 5935-01-295-0154



Electrical Receptacle Connector Body - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-295-0154 **Thread Class:** 2b and 2b and 2a **Thread Direction:** Right-hand and right-hand and right-hand **Body Style:** Straight shape **Overall Length:** 1.448 inches **Overall Height:** 1.125 inches **Overall Width:** 2.342 inches **Environmental Protection:** Thermal shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.125 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 2.052 inches and 2.072 inches **Threaded Device Type:** Coupling facility and mounting stud **Mating End Quantity: Contact Position Arrangement Style:** 8 single mating end **Polarization Method:** Mating end and jackscrew Shell Type: Solid **Connector Locking Method:** Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 32 and 32 **Thread Size:** 0.138 inches and 0.138 inches and 0.138 inches **Insert Material:** Plastic diallyl phthalate single mating end **Shell Material:**

Aluminum alloy

Shell Surface Treatment:

Zinc and chromate

NSN 5935-01-295-0154

Electrical Receptacle Connector Body - Page 2 of 2



Shell Surface Treatment Specification:

Astm-b633 assn standard 1st treatment response

Shell Material Specification:

Qq-a-591 federal specification single material response

Insert Material Specification:

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

Unable To Decode:

Unable to decode and unable to decode

Thread Series Designator:

Uns and uns and uns

Specification Data:

10001-3255225 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.