NSN 5935-01-223-6406

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-223-6406

Thread Class: 2a and 3b **Thread Direction:** Right-hand and right-hand and right-hand **Body Style:** Rectangular shape, w/jackscrew **Overall Length:** 2.875 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 2.500 inches **Overall Height:** 5.100 inches **Overall Width:** 1.350 inches **Environmental Protection:** Thermal shock resistant and vibration resistant and shock resistant and moisture resistant and corrosion resistant and salt water resistant and solvent resistant **Unthreaded Mounting Hole Diameter:** 0.149 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.812 inches **Threaded Device Type:** Coupling facility and back shell **Mating End Quantity:** 12 **Contact Position Arrangement Style:** 104 single mating end **Polarization Method:** Polarization boss and guide pin/socket **Connector Locking Method:** Jackscrew **Operating Tempurature Rating:** Between -54.0 degrees celsius and 125.0 degrees celsius Thready Qty Per Inch (tpi): 28 and 24 **Thread Size:** 0.250 inches and 0.250 inches

Insert Material:

Plastic diallyl phthalate glass filled single mating end or plastic epoxy single mating end or plastic phenolic single mating end

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end or mil-p-19833, type gdi-30f military specification single material response single r

Thread Series Designator:

Unf and unef

NSN 5935-01-223-6406

Electrical Receptacle Connector Body - Page 2 of 2



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

Mil-std (military Standard):

Mil-m-14 spec.