NSN 5935-01-312-6482

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-312-6482 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Rectangular shape **Overall Length:** Between 2.745 inches and 2.755 inches Center To Center Distance Between Mounting Facilities Parallel To Length: Between 2.375 inches and 2.385 inches **Overall Width:** Between 1.525 inches and 1.535 inches **Environmental Protection:** Humidity resistant and shock resistant and thermal shock resistant and vibration resistant and fungus resistant **Unthreaded Mounting Hole Diameter:** 0.112 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.875 inches and 0.885 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 25-104 single mating end **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket **Operating Tempurature Rating:** Between -55.0 degrees celsius and 125.0 degrees celsius Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.164 inches **Insert Material:** Plastic diallyl phthalate glass filled single mating end

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:

Unc

NSN 5935-01-312-6482

Electrical Receptacle Connector Body - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-m-14 spec.

Shelf Life: