NSN 5935-01-047-7001

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-047-7001 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, rectangular **Overall Length:** Between 1.000 inches and 1.060 inches **Overall Height:** Between 2.865 inches and 2.885 inches **Overall Width:** Between 2.865 inches and 2.885 inches **Unthreaded Mounting Hole Diameter:** 0.149 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.840 inches and 1.860 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 2.490 inches and 2.510 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 212 single mating end **Polarization Method:** Polarization boss **Connector Locking Method:** Post jacksocket **Operating Tempurature Rating:** Between -54.0 degrees celsius and 125.0 degrees celsius Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches **Insert Material:** Plastic diallyl phthalate single mating end **Insert Material Specification:** Mil-m-14, ty sdg-f military specification single material response single mating end **Thread Series Designator:** Unf Shelf Life:

N/a

NSN 5935-01-047-7001

Electrical Receptacle Connector Body - Page 2 of 2



Demilitarization:	
No	
Fiig:	
A039b0	

Unit Of Measure:

Mil-std (military Standard):

Mil-m-14 spec.