NSN 5935-01-625-8039

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-625-8039 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.405 inches **Overall Height:** 1.328 inches **Overall Width:** 1.328 inches **Environmental Protection:** Shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** Between 1.057 inches and 1.067 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.057 inches and 1.067 inches **Distance From Mounting Shoulder To Front Face:** Between 0.431 inches and 0.462 inches **Threaded Device Type:** Back shell **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 18-11 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 340.0 **Connector Locking Method:** Bayonet pin **End Application:** Ic announcing **Operating Tempurature Rating:** Between -65.0 degrees celsius and 200.0 degrees celsius

Features Provided:

Color band engagement indicator

Thready Qty Per Inch (tpi):

18

NSN 5935-01-625-8039

Electrical Receptacle Connector Body - Page 2 of 2



Thread Size:
1.0625 inches
Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium
Special Features:
Has 3 equally spaced teeth for non-rotating purposes. Has fluid resistant insert with neoprene seals. Accommodates rear removable, crim
style, socket contacts.
Color:
Olive drab
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0