NSN 5935-01-320-4658

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-320-4658 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.263 inches **Overall Height:** 1.812 inches **Overall Width:** 1.812 inches **Unthreaded Mounting Hole Diameter:** Between 0.142 inches and 0.157 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 1.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.500 inches **Distance From Mounting Shoulder To Front Face:** Between 0.597 inches and 0.602 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 25-35 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 345.0 Shell Type: **Connector Locking Method:** Bayonet pin **End Application:** An/usm-62 (v) 1 Thread Length: 0.219 inches Thready Qty Per Inch (tpi): 18

Thread Size:

1.438 inches

NSN 5935-01-320-4658

Electrical Receptacle Connector - Page 2 of 2



Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Wire wrap single mating end single contact grouping
Shell Material:
Aluminum alloy
Included Contact Quantity:
128 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0