NSN 5935-01-340-7452

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-340-7452 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.160 inches **Overall Height:** Between 1.021 inches and 1.041 inches **Overall Width:** Between 1.021 inches and 1.041 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.812 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: **Distance From Mounting Shoulder To Front Face:** Between 0.815 inches and 0.820 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 13089 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 124.0 and 152.0 and 219.0 and 265.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **End Application:** Milstar

Thread Size:

0.750 inches

Terminal Location:

Back single mating end single contact grouping

NSN 5935-01-340-7452

Electrical Receptacle Connector - Page 2 of 2



Criticality Code Justification:
Feat
Terminal Type:
Printed circuit single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and nickel
ncluded Contact Quantity:
13 single mating end single contact grouping
ncluded Contact Type:
Round pin single mating end single contact grouping
Special Features:
Nuclear hardness critical item
Гhread Series Designator:
Special acme
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A039b0