NSN 5935-01-341-1943

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-341-1943 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.160 inches **Overall Height:** Between 1.428 inches and 1.448 inches **Overall Width:** Between 1.428 inches and 1.448 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.156 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.156 inches **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:** 19-35 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:** 50.0 and 160.0 and 190.0 and 225.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **End Application:** Milstar **Thread Size:**

Terminal Location:

1.250 inches

Back single mating end single contact grouping

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