NSN 5935-01-549-2534



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-549-2534 **Thread Class:** 2a and 2a **Thread Pitch Diameters:** +0.000/+0.100 inches **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 33.7 millimeters **Overall Height:** 28.6 millimeters **Overall Width:** 28.6 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: Between 20.6 millimeters and 23.0 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 20.6 millimeters and 23.0 millimeters **Distance From Mounting Shoulder To Front Face:** 19.5 millimeters **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 13-8 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 124.0 and 152.0 and 219.0 and 265.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 10

Thread Size:

18.0 millimeters and 0.875 inches

Terminal Location:

Back single mating end single contact grouping

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Plastic
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
8 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Contacts per sae-as39029/107
Color:
Olive drab
Thread Series Designator:
lso m and stub acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0