NSN 5935-01-549-2752

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View Online at https://aerobasegroup.com/nsn/5935-01-549-2752 **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:** 39.7 millimeters **Overall Width:** 39.7 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: Between 29.4 millimeters and 31.8 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 29.4 millimeters and 31.8 millimeters **Distance From Mounting Shoulder To Front Face:** 18.7 millimeters **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 21-35 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 103.0 and 160.0 and 220.0 and 294.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 10

Thread Size:

31.0 millimeters and 1.375 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:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
79 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:
Iso m and special acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0