NSN 5935-00-549-2277

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View Online at https://aerobasegroup.com/nsn/5935-00-549-2277 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** Between 2.110 inches and 2.172 inches **Overall Diameter:** Between 1.714 inches and 1.761 inches **Cable Entrance Diameter:** 0.800 inches **Threaded Device Type:** Mounting hole **Mating End Quantity: Contact Position Arrangement Style:** 24-31 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1250.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 **Connector Locking Method:** Bayonet slot **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.164 inches **Terminal Location:** Back single mating end single contact grouping **Shell Surface Treatment:**

Cadmium and chromate

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Included Contact Quantity:
31 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0