NSN 5935-00-527-1096

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View Online at https://aerobasegroup.com/nsn/5935-00-527-1096 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling strain relief **Overall Height:** 1.688 inches **Overall Width:** 1.688 inches **Body Length:** 2.221 inches **Environmental Protection:** Moisture resistant **Unthreaded Mounting Hole Diameter:** 0.147 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.375 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.375 inches **Cable Entrance Diameter:** 0.800 inches **Distance From Mounting Shoulder To Front Face:** 0.589 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 24-61 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:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway

0.0

Insert Position In Deg:

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Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Connector Cable Strain Relief Method:
Cable clamp
Thread Length:
0.375 inches
Thready Qty Per Inch (tpi):
18
Thread Size:
1.438 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping Contact Surface Treatment:
Gold and silver single mating end single contact grouping
Insert Material:
Rubber single mating end Terminal Type:
Solder well single mating end single contact grouping Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
61 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Furnished items - grommet Precious Material And Location:
Contact surface gold and contact surface silver Precious Material:
Gold and silver
Thread Series Designator: Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Dennina izalivii.

No

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