NSN 5935-00-891-2762

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View Online at https://aerobasegroup.com/nsn/5935-00-891-2762 **Body Style:** Straight shape, external coupling **Overall Length:** 1.125 inches **Overall Height:** 1.781 inches **Overall Width:** 1.781 inches **Environmental Protection:** Pressure proof and salt water resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.437 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.437 inches **Distance From Mounting Shoulder To Front Face:** 0.531 inches **Mating End Quantity: Contact Position Arrangement Style:** 61-3 single mating end **Contact Maximum Current Rating In Amps:** 7.5 single mating end 2nd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end 2nd contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end 2nd contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 **Shell Type:** Solid **Connector Locking Method:** Detent **Terminal Location:** Back single mating end all contact groupings **Contact Surface Treatment:**

Gold single mating end all contact groupings

Terminal Type:

Solder well single mating end all contact groupings

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
49 single mating end 2nd contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.053 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0