## NSN 5935-00-670-7574

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View Online at https://aerobasegroup.com/nsn/5935-00-670-7574 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, flush mount **Overall Width:** 1.328 inches **Unthreaded Mounting Hole Diameter:** 0.112 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.468 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.469 inches **Distance From Mounting Shoulder To Front Face:** 0.656 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 3780.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 **Shell Type:** Solid **Connector Locking Method:** Jackscrew-socket Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches

**Terminal Location:** 

Back single mating end single contact grouping

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Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum
Included Contact Quantity:
42 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.042 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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