NSN 5935-00-807-1209

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View Online at https://aerobasegroup.com/nsn/5935-00-807-1209 **Thread Class:** 2a **Body Style:** Straight shape w/flange **Overall Length:** 2.020 inches **Overall Height:** Between 1.594 inches and 1.656 inches **Overall Width:** Between 1.594 inches and 1.656 inches **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.245 inches and 1.255 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.245 inches and 1.255 inches **Distance From Mounting Shoulder To Front Face:** Between 0.750 inches and 0.781 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 22-20 all mating ends **Contact Removability:** Nonremovable all mating ends all contact groupings **Contact Maximum Current Rating In Amps:** 22.0 all mating ends all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 500.0 all mating ends all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 all mating ends all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi):

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Thread Size:
1.375 inches
Contact Material:
Copper alloy all mating ends all contact groupings
Contact Surface Treatment:
Silver all mating ends all contact groupings
Insert Material:
Rubber all mating ends
Shell Material:
Aluminum alloy
Included Contact Quantity:
9 1st mating end all contact groupings
Precious Material And Location:
Contact surface silver
Precious Material And Weight:
0.018 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0