NSN 5935-00-557-2064

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View Online at https://aerobasegroup.com/nsn/5935-00-557-2064 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/flange **Overall Length:** 2.020 inches **Overall Height:** Between 1.969 inches and 2.031 inches **Overall Width:** Between 1.969 inches and 2.031 inches **Environmental Protection:** Pressure proof **Unthreaded Mounting Hole Diameter:** Between 0.142 inches and 0.157 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.557 inches and 1.567 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.557 inches and 1.567 inches **Distance From Mounting Shoulder To Front Face:** Between 0.812 inches and 0.843 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 28-21 all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 all mating ends single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 all mating ends single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 all mating ends single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 250.0 Shell Type:

Solid

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Connector Locking Method:
Externally threaded shell
Thread Size:
1.750 inches
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Silver all mating ends single contact grouping
Insert Material:
Plastic all mating ends
Shell Material:
Aluminum alloy
Included Contact Quantity:
37 all mating ends single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.074 gold grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0