## NSN 5935-00-328-3687

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View Online at https://aerobasegroup.com/nsn/5935-00-328-3687

**Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape w/flange **Overall Length:** Between 1.036 inches and 1.046 inches **Overall Height:** Between 0.682 inches and 0.692 inches **Overall Width:** Between 0.682 inches and 0.692 inches **Unthreaded Mounting Hole Diameter:** 0.125 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.495 inches and 0.505 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.495 inches and 0.505 inches **Distance From Mounting Shoulder To Front Face:** Between 0.307 inches and 0.317 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Nonstd all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 36 and 28 **Thread Size:** 0.250 inches and 0.438 inches **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Gold all mating ends single contact grouping

**Insert Material:** 

Plastic polytetrafluoroethylene all mating ends

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Contact Material Specification:
Qq-c-530 federal specification single material response all mating ends single contact grouping
Shell Material:
Steel comp 303
Shell Surface Treatment:
Passivate
Shell Surface Treatment Specification:
Qq-p-350 federal specification single treatment response
Shell Material Specification:
Qq-s-764, type 303, cond a federal specification single material response
Included Contact Quantity:
2 all mating ends single contact grouping
Included Contact Type:
Coaxial socket all mating ends single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.010 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Uns and unef
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig: