NSN 5935-00-534-7550

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View Online at https://aerobasegroup.com/nsn/5935-00-534-7550

Thread Class: 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape w/flange **Overall Length:** Between 1.220 inches and 1.240 inches **Overall Height:** Between 0.990 inches and 1.010 inches **Overall Width:** Between 0.990 inches and 1.010 inches **Unthreaded Mounting Hole Diameter:** Between 0.120 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.713 inches and 0.723 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.713 inches and 0.723 inches **Distance From Mounting Shoulder To Front Face:** 0.640 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Sm 2nd mating end **Contact Removability:** Nonremovable all mating ends single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 24 and 36 **Thread Size:** 0.625 inches and 0.250 inches **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Gold all mating ends single contact grouping

Insert Material:

Plastic tetrafluoroethylene all mating ends

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Shell Material:
Copper alloy
Shell Surface Treatment:
Silver
Included Contact Quantity:
1 all mating ends single contact grouping
Included Contact Type:
Coaxial socket all mating ends single contact grouping
Special Features:
Contact designation for second mating end sma
Precious Material And Location:
Contact surface gold and shell surface silver
Precious Material And Weight:
0.010 gold grains, troy and 0.100 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unef and uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0