NSN 5935-01-414-9147

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View Online at https://aerobasegroup.com/nsn/5935-01-414-9147 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/flange **Overall Length:** 1.310 inches **Overall Height:** 1.000 inches **Overall Width:** 1.000 inches **Unthreaded Mounting Hole Diameter:** 0.125 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.718 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.718 inches **Distance From Mounting Shoulder To Front Face:** 0.580 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Sma 2nd mating end **Contact Removability:** Nonremovable all mating ends single contact grouping Shell Type: Solid **Connector Locking Method:** Bayonet pin and externally threaded shell **End Application:** An-alr56c Thready Qty Per Inch (tpi): 36 **Thread Size:** 0.250 inches

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping

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Mil-std (military Standard):

Mil-g-45204 spec.



Insert Material:
Plastic polytetrafluoroethylene all mating ends
Contact Surface Treatment Specification:
Mil-g-45204, type ii, class 2 military specification single treatment response all mating ends single contact grouping
Contact Material Specification:
Qq-c-530, condition h federal specification single material response all mating ends single contact grouping
Shell Material:
Steel comp 303
Shell Surface Treatment:
Nickel and passivate
Shell Surface Treatment Specification:
Mil-c-26074 military specification 1st treatment response and qq-p-35 federal specification 2nd treatment response
Shell Material Specification:
Qq-s-763, condition a federal specification single material response
Insert Material Specification:
Mil-p-19468 military specification single material response all mating ends
Included Contact Quantity:
1 all mating ends single contact grouping
Included Contact Type:
Round 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
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: