NSN 5935-01-180-5429

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View Online at https://aerobasegroup.com/nsn/5935-01-180-5429

Thread Class: 2a and 2a and 2a **Thread Direction:** Right-hand and right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.230 inches **Overall Diameter:** 0.687 inches **Distance From Mounting Shoulder To Front Face:** 0.738 inches **Threaded Device Type:** Coupling facility and mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** Sma 2nd mating end **Contact Removability:** Removable all mating ends single contact grouping **Contact Maximum Frequency Rating:** 18000.0 megahertz all mating ends single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 28 and 28 and 36 **Thread Size:** 0.438 inches and 0.500 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 and copper all mating ends single contact grouping **Insert Material:** Plastic polytetrafluoroethylene all mating ends **Contact Surface Treatment Specification:** Mil-g-45204, type 1, gr c, cl 2 military specification 1st treatment response all mating ends single contact grouping and mil-c-14550, class 4 military specification 2nd treatment response all mating ends single contact grouping

Steel

Shell Material:

Contact Material Specification:

Qq-c-530 federal specification single material response all mating ends single contact grouping

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Shell Surface Treatment:
Passivate
Shell Material Specification:
Astm-a-582 assn standard single material response
Insert Material Specification:
L-p-403, type 1 federal specification single material response all mating ends
Included Contact Quantity:
1 2nd mating end single contact grouping
Bushing Accommodation Hole Shape:
Round w/flat
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:
Unef and unef and uns
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.