NSN 5935-01-067-9411



Connector Adapter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-067-9411 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/flange **Overall Length:** 1.055 inches **Overall Height:** 1.000 inches **Overall Width:** 1.000 inches **Environmental Protection:** Shock proof and vibration proof **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:** 0.573 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 2 **Contact Position Arrangement Style:** Tnc 1st mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping

36

Thready Qty Per Inch (tpi):

NSN 5935-01-067-9411

Connector Adapter - Page 2 of 2

Mil-g-45204 spec.



Thread Size:
0.4375 inches and 0.250 inches
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic epoxy all mating ends
Contact Surface Treatment Specification:
Mil-g-45204, type ii, class 2 military specification single treatment response single mating end single contact grouping
Contact Material Specification:
Qq-c-530, half hard federal specification single material response single mating end single contact grouping
Shell Material:
Steel comp 1078
Shell Material Specification:
Qq-s-763, class 303, cond h federal specification single material response
Insert Material Specification:
Mil-p-19468 military specification single material response all mating ends
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Precious Material And Weight:
0.010 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unef and un
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):