NSN 5935-01-144-1147

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-144-1147 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.890 inches **Overall Diameter:** 0.620 inches **Environmental Protection:** Corrosion resistant and moisture resistant and thermal shock resistant and vibration resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Tnc 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 and internally threaded coupling ring Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping Thread Length: 0.212 inches Thready Qty Per Inch (tpi): 24 and 28 **Thread Size:** 0.625 inches and 0.438 inches **Contact Surface Treatment:** Gold all mating ends single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204, type 2, class 2 military specification single treatment response all mating ends single contact grouping **Shell Material:** Steel

Passivate

Shell Surface Treatment:

NSN 5935-01-144-1147

Connector Adapter - Page 2 of 2



1 all mating ends single contact grouping

Included Contact Type:

Coaxial socket 1st mating end 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

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.