# NSN 5935-00-681-3255

Connector Adapter - Page 1 of 2

**Thread Class:** 



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2a
Thread Direction:
Right-hand
Body Style:
Straight shape quick connect
Overall Length:
1.219 inches
Overall Width:
0.750 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
2
Contact Position Arrangement Style:
Mb 2nd mating end
Contact Removability:
Nonremovable all mating ends all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
500.0 all mating ends all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
500.0 all mating ends all contact groupings
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 all mating ends all contact groupings
Thread Size:
0.625 inches
Contact Material:
Copper alloy all mating ends all contact groupings
Contact Surface Treatment:
Gold all mating ends all contact groupings and silver all mating ends all contact groupings
Insert Material:
Plastic polytetrafluoroethylene all mating ends
Contact Material Specification:
Qq-c-530, comp ht federal specification single material response all mating ends all contact groupings
Shell Material:
Copper alloy
Shell Surface Treatment:
Silver

## NSN 5935-00-681-3255

Connector Adapter - Page 2 of 2



#### **Shell Material Specification:**

Qq-b-626, comp 22 federal specification single material response

#### **Insert Material Specification:**

Mil-m-14077, class 1 military specification single material response all mating ends

#### **Included Contact Quantity:**

1 2nd mating end all contact groupings

#### **Bushing Accommodation Hole Shape:**

Round w/flat

#### **Included Contact Type:**

Coaxial socket 2nd mating end all contact groupings

#### **Precious Material And Location:**

Contact surface gold and contact surface and shell surface silver

#### **Precious Material And Weight:**

0.010 gold grains, troy and 0.110 silver grains, troy

#### **Precious Material:**

Gold and silver

#### **Thread Series Designator:**

Unef

## Shelf Life:

N/a

#### **Unit Of Measure:**

#### Demilitarization:

No

### Fiig:

A039b0

#### Mil-std (military Standard):

Mil-m-14077 spec.